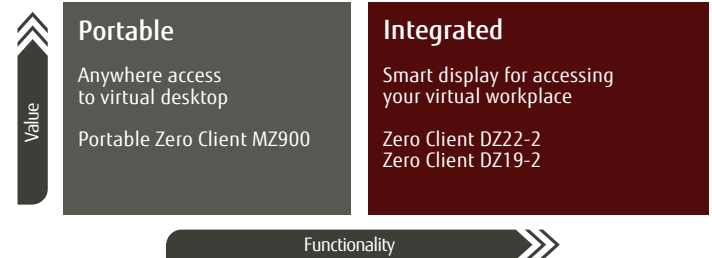


Deskbound Devices Zero Clients

The Zero Client is a revolutionary new way of supplying standard office applications to your business. As a front-end device designed for a desktop virtualization environment, it delivers a full desktop experience at a fraction of the normal cost. The Zero Client is a manageable, space-saving solution for large deployments offering exceptional security, an extremely long lifecycle, excellent reliability and absolutely no noise during operation.

Thanks to Desktop Virtualization, a Zero Client deployment allows a business to deploy IT resources flexibly and react quickly to changing users and working locations.



ZERO CLIENT

Zero Clients



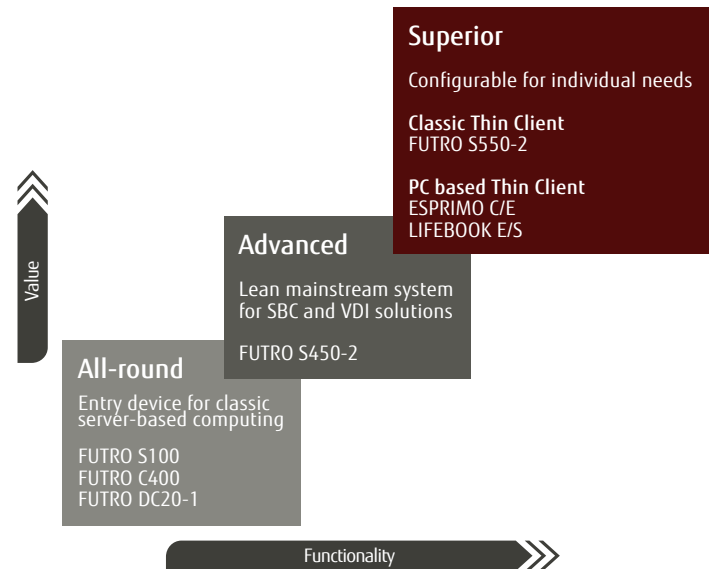
Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

	Zero Client DZ22-2	Zero Client DZ19-2
	Maximum flexibility, maximum savings	Maximum flexibility, maximum savings
Diagonal size	55.9 cm (22-inch)	48.3 cm (19-inch)
Aspect ratio	16:10	5:4
Desktop virtualization	VMware, Citrix, Microsoft	VMware, Citrix, Microsoft
Power over Ethernet	Yes	-
Software	-	-
Capacity	-	-
Horizontal Frequency	30 - 82 kHz	30 - 82 kHz
Vertical Frequency	56 - 76 Hz	56 - 76 Hz
Resolution (native)	1680 x 1050 pixel (recommended)	1280 x 1024 pixel
Resolution (interpolated)	1440 x 900 pixel 1280 x 1024 pixel 1024 x 768 pixel 800 x 600 pixel	1024 x 768 pixel 800 x 600 pixel
Brightness - typical	250 cd/m²	250 cd/m²
Contrast - typical	1000:1	1000:1
Contrast - advanced	2,000,000:1	2,000,000:1
Viewing angle (h/v) - typical	170° / 170°	170° / 170°
Color performance	16.7 million colors (Hi-FRC)	16.7 million colors (Hi-FRC)
Stand	4-in-1 Stand	4-in-1 Stand
Tilt angle	-5° / +35°	-5° / +35°
Swivel angle	340°	340°
Height adjust range	110 mm	110 mm
Rotation to portrait	90°	90°
Interfaces	3.5 mm phone jack 1 x DVI out RJ45 10/100/1000 Mbit/s x LAN	3.5 mm stereo phone jack 1 x DVI out RJ45 10/100/1000 Mbit/s x LAN
USB	4 x USB 2.0 (isochronous USB)	4 x USB 2.0 (isochronous USB)
Build-in speakers	2 x 2 W	2 x 2 W
Response time typical	5 ms	5 ms
Transfer rate	-	-
Dimensions (W x D x H)	508 x 60 x 343 mm	443 x 62 x 304 mm
System requirements	-	-
Europe	CE	CE
Standard Warranty Duration**	3 years (depending on country), Software: 1 year maintenance included, optionally renewable thereafter	3 years (depending on country), Software: 1 year maintenance included, optionally renewable thereafter
Service level**	Collect & Return Service (depending on country)	Collect & Return Service (depending on country)

Portable Zero Client MZ900
Anywhere Zero Client computing Mobile VDI access device Standard mass storage device
-
-
VMware, Citrix, Microsoft
-
Protected access software Encrypted data storage area
8 GB
-
-
-
-
-
-
-
-
-
-
-
-
-
-
-
-
-
-
-
1 x USB 2.0
-
-
Read speed up to 29 MB/s Write speed up to 15 MB/s
71 x 23 x 19 mm
Supports USB 2.0, Downwards compatible with USB 1.1
CE
2 years (depending on country), Software: 1 year maintenance included, optionally renewable thereafter
Bring-In Service (depending on country)

Deskbound Devices Thin Clients

Individual, reliable, efficient – and simple: Fujitsu offers the ideal platform to tailor your desktop devices to your business needs. No matter whether for classic server-based computing, virtual infrastructure or niche solutions, FUTRO thin clients are the perfect end devices. Use Fujitsu's know-how to convert your client infrastructure into an environment with maximum flexibility and security at a minimum of cost.



Superior Thin Clients Thin Client Kit



Thin Client Kit LIFEBOOK E780 / S710 and successors	
	Mobile based thin client
Operating system*	Genuine Windows® Embedded Standard 7
Windows Functions	ICA-Client RDP-Client Internet Explorer Windows Installer Thin Print Client Acrobat Reader Media Player
Manageability	-
Supported Virtual Workplace Solutions	Citrix VMware
Flash memory / hard disk for operating system	160 GB hard disk
Cabinet	Notebook
Processor	Intel® Core™ i3-370M, 3 MB, 2.40 GHz Intel® Celeron® P4500, 2 MB, 1.86 GHz Intel® Celeron® P4600, 2 MB, 2.00 GHz
Memory	Up to 4 GB, 2 SO DIMM slot(s), (DDR3)
Interfaces	For details please refer to LIFEBOOK E780 or LIFEBOOK S710
Slots	For details please refer to LIFEBOOK E780 or LIFEBOOK S710
Graphics	On board (Mobile Intel® GMA 4500M HD) DirectX® 10
Audio	On board
LAN (on board)	Built-in 10/100/1000 Mbit/s
Weight	2.7 kg
Dimensions (W x D x H)	363 x 260 x 38 mm
Options	Optional internal WLAN card, optional UMTS
Standard Warranty Duration**	1 year (depending on country)
Service level**	Collect & Return Service (depending on country)



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

Thin Client Kit ESPRIMO C5731 / E5731 and successors	
	PC based thin client
	eLux® RL
	ICA-Client RDP-Client Browser Mozilla, Firefox available Acrobat Reader Terminal emulations for ANSI, 97801, VT320, X11, XDMCP, VNC Local SAP GUI (optional, available at www.myelux.com)
	Scout Enterprise Management Software
	Citrix VMware
	CF module 2 GB
	Ultra small form factor / Small form factor
	Intel® Celeron® 450 up to Intel® Core™2 Quad Q9550
	4 DIMM slot(s), (DDR2)
	For details please refer to ESPRIMO C or ESPRIMO E
	For details please refer to ESPRIMO C or ESPRIMO E
	On board (Intel® GMA 4500) up to 256 MB DirectX® 10
	On board
	10/100/1000 Mbit/s Fast Ethernet
	For details please refer to ESPRIMO C or ESPRIMO E
	For details please refer to ESPRIMO C or ESPRIMO E
	-
	1 year (depending on country)
	Collect & Return Service (depending on country)

Superior Thin Client FUTRO



	FUTRO S550-2
	The modular multi-talent
Operating system*	Genuine Windows® Embedded Standard 2009 Genuine Windows® Embedded Standard 7 eLux® RL – Embedded Linux
eLux Functions	ICA-Client RDP-Client Browser Mozilla, Firefox available Acrobat Reader Terminal emulations for ANSI, 97801, VT320, X11, XDMCP, VNC Local SAP GUI (optional, available at www.myelux.com)
Windows Functions	ICA-Client RDP-Client Internet Explorer Windows Installer Thin Print Client Acrobat Reader Media Player
Manageability	Altiris® Deployment Server™ client Scout Enterprise Management Software
Supported Virtual Workplace Solutions	Citrix VMware
Chipset	AMD M690E, SB600
Processor	AMD Sempron™ 200U (1 GHz)
Memory	Up to 2 GB, 1 slot(s)
Flash memory for operation system	CF module 2 GB
Hard disk drive	CF module IDE, 1 GB, (80x) CF module IDE, 2 GB, (300x) CF module IDE, 4 GB, (300x) CF module IDE, 16 GB, (300x)
Slots	1 x PCI-Express x1 1 x PCI slot
Interfaces	1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: line-in / microphone 1 x Front audio: headphone 1 x DC-in 8 x USB 2.0 total 2 x USB front 4 x USB rear 2 x USB internal 1 x Ethernet (RJ-45) 1 x Kensington Lock support 1 x CF Card slot 1 x DVI-I (second DVI-D optional), DVI-VGA Y-cable optional 2 x Mouse / Keyboard (PS/2)
Graphics	AMD® Radeon X1250, up to 256 MB DirectX 9
Audio codec	Realtek ALC262
LAN	Built-in 10/100/1000 Mbit/s
Special features	Remote power on (only with special Fujitsu keyboard including power key), backpack kit, optional internal SmartCard reader, optional internal PCI WLAN card, ENERGY STAR® 5.0
Standard Warranty Duration**	2 years (depending on country)
Service level**	Collect & Return Service (depending on country)

Advanced Thin Client FUTRO



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

	FUTRO S450-2
	The low-priced high-end thin client
Operating system*	eLux® RL – Embedded Linux
Functions	ICA-Client RDP-Client Browser Mozilla, Firefox available Acrobat Reader Terminal emulations for ANSI, 97801, VT320, X11, XDMCP, VNC Local SAP GUI (optional, available at www.myelux.com)
Manageability	Scout Enterprise Management Software
Supported Virtual Workplace Solutions	Citrix VMware
Chipset	AMD M690E, SB600
Processor	AMD Sempron™ 200U (1 GHz)
Memory	Up to 1 GB, 1 slot(s)
Flash memory for operation system	CF module 512 MB - 2 GB
Hard disk drive	CF module IDE, 1 GB, (80x) CF module IDE, 2 GB, (300x)
Interfaces	1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: line-in / microphone 1 x Front audio: headphone 1 x DC-in 8 x USB 2.0 total 2 x USB front 4 x USB rear 2 x USB internal 1 x Ethernet (RJ-45) 1 x Kensington Lock support 1 x CF Card slot 1 x DVI-I (second DVI-D optional), DVI-VGA Y-cable optional 2 x Mouse / Keyboard (PS/2)
Graphics	AMD® Radeon X1250, up to 256 MB DirectX 9
Audio codec	Realtek ALC262
LAN	Built-in 10/100/1000 Mbit/s
Special features	Remote power-on (only with special Fujitsu keyboard including power key), backpack kit, optional external SmartCard reader, ENERGY STAR® 5.0
Standard Warranty Duration**	2 years (depending on country)
Service level**	Collect & Return Service (depending on country)

All-round Thin Clients FUTRO



	FUTRO S100
	The cost-optimized all-rounder
Operating system*	Genuine Windows® CE 6.0 eLux® RL – Embedded Linux eLux® RL Lite – Embedded Linux
Additional software	-
Functions	ICA-Client RDP-Client Browser Mozilla, Firefox available Acrobat Reader Terminal emulations for ANSI, 97801, VT320, X11, XDMCP, VNC Local SAP GUI (optional, available at www.mylux.com)
Manageability	Scout Enterprise Management Software
Supported Virtual Workplace Solutions	Citrix VMware No multimedia support
Mainboard	D2456 (Mini-ITX) (multimedia playback not supported in VDI environments)
Chipset	VIA VX800
Processor	VIA Eden® 500 ULV (500 MHz)
Memory	Up to 1 GB, 1 SO DIMM slot(s), (DDR2, 800 MHz)
Flash memory for operation system	CF module 512 MB - 2 GB
Hard disk drive	CF module IDE, 1 GB, (80x) CF module IDE, 2 GB, (300x)
Interfaces	1 x Audio: line-in / microphone 1 x Audio: line-out / headphone 1 x DC-in 4 x USB 2.0 total 2 x USB front 2 x USB rear 1 x VGA 1 x Ethernet (RJ-45) 1 x Kensington Lock support 2 x Mouse / Keyboard (PS/2)
Graphics	VIA VX800 embedded, 256 MB DirectX® 9 support
Audio codec	VIA VT1708S
LAN	10/100 Mbit/s Integrated WLAN (optionally available via customizing)
Weight	1.0 kg
Dimensions (W x D x H)	42 x 185 x 185 mm
Special features	Remote power-on (only with special Fujitsu keyboard including power key), backpack kit, optional external SmartCard reader, ENERGY STAR® 5.0
Standard Warranty Duration**	2 years (depending on country)
Service level**	Collect & Return Service (depending on country)

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



	FUTRO C400
	Multi workplace computing
	Mini Linux (refer to the support section of the Fujitsu website for the latest supported versions) Embedded Linux firmware
	vSpace™ desktop virtualization software vSpace™ software permits up to 30 users per shared PC
	vSpace™ client
	Management Console
	vSpace™
	-
	NC3164L
	ARM Dual-Core 333 MHz
	1 GB
	128 MB
	-
	1 x Audio: line-in / microphone 1 x Audio: line-out / headphones 1 x DC-in 2 x USB 2.0 total 2 x USB 1.1 1 x VGA 1 x Ethernet (RJ-45)
	Up to 1920 x 1080
	Realtek RTL8201CL
	10/100 Mbit/s Switched Ethernet
	154 g
	115 x 115 x 30 mm
	-
	2 years (depending on country)
	Collect & Return Service (depending on country)

All-round Thin Clients FUTRO



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

FUTRO DC20-1	
	Multi workplace computing
Operating system*	Mini Linux (refer to the support section of the Fujitsu website for the latest supported versions) Embedded Linux firmware
Additional software	vSpace™ desktop virtualization software vSpace™ software permits up to 30 users per shared PC
Processor	ARM Processor
Interfaces	12 bit stereo audio input, output via 3.5 mm stereo jacks 4 x USB 1 x LAN 10/100 Mbit/s Switched Ethernet
Diagonal size	50.8 cm (20-inch)
Horizontal frequency	30 - 82 kHz
Vertical frequency	56 - 76 Hz
Resolution (native)	1600 x 900 pixel (recommended)
Brightness - typical	250 cd/m²
Contrast - advanced	20,000:1
Response time typical	5 ms
Aspect ratio	16:9
Viewing angle (h/v)	170° / 170°
Color performance	16.7 Mio colors (Hi-FRC)
Stand	Removable
Tilt angle	-5° / +15°
Weight (unpacked)	4.2 kg
Dimensions (W x D x H)	472.8 x 214.9 x 377 mm
Standard Warranty Duration**	2 years (depending on country)
Service level**	Collect & Return Service (depending on country)

Deskbound Devices PCs

Fujitsu presents a range of PCs characterized by high ergonomic standards, sophisticated product concepts and the best value. With our selection of ESPRIMO PCs we have the right product to suit every customer's requirements: ranging from solid, reliable everyday use up to performance and the latest technologies for highest demands. We offer desktop PCs that continue our 20-year record as a green innovator.



Value

All-round

Standard Applications
e.g. internet,
e-mailing,
office application

ESPRIMO P5xx
ESPRIMO E5xx
ESPRIMO P3xxx
ESPRIMO E3xxx
ESPRIMO P2xxx

Advanced

Complex Applications
e.g. spreadsheets,
documents,
presentations,
databases, video,
standard manageability

ESPRIMO P7xx
ESPRIMO E7xx
ESPRIMO C7xx
ESPRIMO P5xxx
ESPRIMO E5xxx
ESPRIMO C5xxx

Superior

High performance
manageable
computing,
flexible integration
into infrastructure

ESPRIMO P9xx
ESPRIMO E9xx
ESPRIMO Q9xx

Functionality

Superior PCs

ESPRIMO



ESPRIMO E900 E85+	
	Your desktop PC without any compromises
Operating system*	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D3062 (proprietary)
Chipset	Intel® Q67
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz
Memory	Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules
Serial ATA	6
thereof SATA III	2
thereof eSATA	2 (optional)
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, Raid 1/0
Drives (optional)	DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay
Slots	1 x PCI-Express x1 low profile 1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express 2.0 x4 (mech. x16) low profile 1 x PCI slot low profile or 2 x PCI full high
Interfaces	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter) ; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB
Audio codec	Conexant CX20642
LAN	10/100/1000 MBit/s Intel® 82579 LM
Dimensions (W x D x H)	340 x 382 x 98 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%
Special features	Green PC, ENERGY STAR®, up to 86 % energy efficient power supply, True family concept, Embedded Security (TPM), Intel® vPro™ technology, Halogen free mainboard, Service-friendly cabinet with EasyChange, EasyFix, Keyboard power on
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



ESPRIMO E900 E90+	
	Your desktop PC without any compromises
Operating system*	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D3062 (proprietary)
Chipset	Intel® Q67
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz
Memory	Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules
Serial ATA	6
thereof SATA III	2
thereof eSATA	2 (optional)
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, Raid 1/0
Drives (optional)	DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay
Slots	1 x PCI-Express x1 low profile 1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express 2.0 x4 (mech. x16) low profile 1 x PCI slot low profile or 2 x PCI full high
Interfaces	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter) ; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB
Audio codec	Conexant CX20642
LAN	10/100/1000 MBit/s Intel® 82579 LM
Dimensions (W x D x H)	340 x 382 x 98 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 88% / 92% / 91%
Special features	Intel® vPro™ technology, Green PC, ENERGY STAR®, up to 92 % energy efficient power supply, True family concept, EraseDisk functionality, Embedded Security (TPM), Service-friendly cabinet with EasyChange, EasyFix, Halogen free mainboard, Switched monitor outlet, Keyboard power on
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)

Superior PCs

ESPRIMO



	ESPRIMO E900 0-Watt
	The innovative 0-Watt PC
Operating system*	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D3062 (proprietary)
Chipset	Intel® Q67
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz
Memory	Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules
Serial ATA	6
thereof SATA III	2
thereof eSATA	2 (optional)
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, Raid 1/0
Drives (optional)	DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay
Slots	1 x PCI-Express x1 low profile 1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express 2.0 x4 (mech. x16) low profile 1 x PCI slot low profile or 2 x PCI full high
Interfaces	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter); 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB
Audio codec	Conexant CX20642
LAN	10/100/1000 MBit/s Intel® 82579 LM
Dimensions (W x D x H)	340 x 382 x 98 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 91% / 94% / 92%
Special features	Intel® vPro™ technology, Green PC, ENERGY STAR®, up to 94 % energy efficient power supply, 0-Watt in off-mode, True family concept, EraseDisk functionality, Embedded Security (TPM), Zero Noise PC, Service-friendly cabinet with EasyChange, EasyFix, Switched monitor outlet, Keyboard power on, Halogen free mainboard
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

	ESPRIMO P900 E85+
	The expandable business workhorse
	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
	D3062 (proprietary)
	Intel® Q67
	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz
	Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules
	6
	2
	2 (optional)
	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, Raid 1/0
	DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
	SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch
	2 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay
	1 x PCI-Express x1 full height 1 x PCI-Express 2.0 x16 full height 1 x PCI-Express 2.0 x4 (mech. x16) full height 1 x PCI slot full height
	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter); 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2)
	Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB
	Conexant CX20642
	10/100/1000 MBit/s Intel® 82579 LM
	175 x 419 x 395 mm
	Power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%
	Embedded Security (TPM), ENERGY STAR®, True family concept, Green PC, Halogen free mainboard, Intel® vPro™ technology, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, up to 86 % energy efficient power supply, EraseDisk functionality
	Service contracts up to 5 years (depending on country)
	Bring-In / On-Site Service (depending on country)

Superior PCs

ESPRIMO



	ESPRIMO P900 E90+
	The expandable business workhorse
Operating system*	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D3062 (proprietary)
Chipset	Intel® Q67
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz
Memory	Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules
Serial ATA	6
thereof SATA III	2
thereof eSATA	2 (optional)
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, Raid 1/0
Drives (optional)	DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch
Drive bays	2 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay
Slots	1 x PCI-Express x1 full height 1 x PCI-Express 2.0 x16 full height 1 x PCI-Express 2.0 x4 (mech. x16) full height 1 x PCI slot full height
Interfaces	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter) ; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB
Audio codec	Conexant CX20642
LAN	10/100/1000 MBit/s Intel® 82579 LM
Dimensions (W x D x H)	175 x 419 x 395 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 88% / 92% / 91%
Special features	Embedded Security (TPM), ENERGY STAR®, True family concept, Green PC, Halogen free mainboard, Intel® vPro™ technology, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, up to 92 % energy efficient power supply, EraseDisk functionality
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



	ESPRIMO P900 0-Watt
	The innovative 0-Watt PC
Operating system*	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D3062 (proprietary)
Chipset	Intel® Q67
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz
Memory	Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules
Serial ATA	6
thereof SATA III	2
thereof eSATA	2 (optional)
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, Raid 1/0
Drives (optional)	DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch
Drive bays	2 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay
Slots	1 x PCI-Express x1 full height 1 x PCI-Express 2.0 x16 full height 1 x PCI-Express 2.0 x4 (mech. x16) full height 1 x PCI slot full height
Interfaces	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter); 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB
Audio codec	Conexant CX20642
LAN	10/100/1000 MBit/s Intel® 82579 LM
Dimensions (W x D x H)	175 x 419 x 395 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 91% / 94% / 92%
Special features	Embedded Security (TPM), ENERGY STAR®, True family concept, Green PC, Halogen free mainboard, Intel® vPro™ technology, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, up to 94 % energy efficient power supply, Zero Noise PC, EraseDisk functionality, 0-Watt in off-mode
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)

Superior PCs

ESPRIMO



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

ESPRIMO Q900	
	The mini with more PC per ccm
Operating system*	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Chipset	Intel® QM67
Processor Type, Second Level cache, Processor frequency	Intel® Celeron B810 processor, 2 MB, 1.60 GHz Intel® Core™ i5-2520M processor, 3 MB, 2.50 GHz Intel® Core™ i3-2310M processor, 3 MB, 2.10 GHz
Serial ATA	3
thereof SATA III	2
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI
Drives (optional)	DVD Super Multi Slot-in slim, SATA; Card Reader 6-in-1 ESPRIMO Q; Blu-ray Disc™ Triple Writer
Hard disk drive	SATA, 5400 rpm, 250 GB, 2.5-inch SATA II, 5400 rpm, 320 GB, 2.5-inch SATA II, 5400 rpm, 500 GB, 2.5-inch SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch, full disk encryption
Drive bays	1 x 2.5-inch bay; 1 x 5.25-inch external bay
Interfaces	1 x Audio: line-in / microphone 1 x Audio: line-in 1 x Audio: line-out / headphones / SPDIF (optical) 2 x USB 3.0 total 5 x USB 2.0 total 2 x USB front 5 x USB rear 1 x VGA (via DVI to VGA adapter) 1 x Ethernet (RJ-45) 1 x Kensington Lock support 1 x DVI-I 1 x DisplayPort
Graphics	Intel® HD Graphics or HD Graphics 3000 (depending on CPU), up to 1759 MB
Audio codec	Realtek ALC662
LAN	10/100/1000 MBit/s Intel® 82579 LM 1 x Integrated WLAN (optional)
Dimensions (W x D x H)	165 x 168 x 57 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 87% / 90% / 87%
Special features	ENERGY STAR®, Mobile on Desktop, Backpack Solution, Extremely space-saving design, Intel® vPro™ technology and DeskView Manageability, Embedded Security (TPM)
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)

Advanced PCs

ESPRIMO



	ESPRIMO E700 E85+
	Your desktop PC without any compromises
Operating system*	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D3061 (proprietary)
Chipset	Intel® Q65
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz
Memory	Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules
Serial ATA	5
thereof SATA III	1
thereof eSATA	2 (optional)
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI
Drives (optional)	DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay
Slots	1 x PCI-Express x1 low profile 1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express 2.0 x4 (mech. x16) low profile 1 x PCI slot low profile or 2 x PCI full high
Interfaces	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter, part of shipment) ; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB
Audio codec	Conexant CX20642
LAN	10/100/1000 MBit/s Intel® 82579 V
Dimensions (W x D x H)	340 x 382 x 98 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%
Special features	ENERGY STAR®, Family concept, Green PC, Halogen free mainboard, Intel® Standard Manageability, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, up to 86 % energy efficient power supply, Embedded security (TPM)
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)

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Fujitsu recommends Windows 7.



	ESPRIMO E700 E90+
	Your desktop PC without any compromises
Operating system*	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D3061 (proprietary)
Chipset	Intel® Q65
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz
Memory	Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules
Serial ATA	5
thereof SATA III	1
thereof eSATA	2 (optional)
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI
Drives (optional)	DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay
Slots	1 x PCI-Express x1 low profile 1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express 2.0 x4 (mech. x16) low profile 1 x PCI slot low profile or 2 x PCI full high
Interfaces	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter, part of shipment) ; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB
Audio codec	Conexant CX20642
LAN	10/100/1000 MBit/s Intel® 82579 V
Dimensions (W x D x H)	340 x 382 x 98 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 88% / 92% / 91%
Special features	ENERGY STAR®, Family concept, Green PC, Halogen free mainboard, Intel® Standard Manageability, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, up to 92 % energy efficient power supply, Embedded security (TPM)
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)

Advanced PCs

ESPRIMO



	ESPRIMO P700 E85+
	The expandable business workhorse
Operating system*	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D3061 (proprietary)
Chipset	Intel® Q65
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz
Memory	Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules
Serial ATA	5
thereof SATA III	1
thereof eSATA	2 (optional)
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI
Drives (optional)	DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch
Drive bays	2 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay
Slots	1 x PCI-Express x1 full height 1 x PCI-Express 2.0 x16 full height 1 x PCI-Express 2.0 x4 (mech. x16) full height 1 x PCI slot full height
Interfaces	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter, part of shipment) ; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB
Audio codec	Conexant CX20642
LAN	10/100/1000 MBit/s Intel® 82579 V
Dimensions (W x D x H)	175 x 419 x 395 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%
Special features	ENERGY STAR®, Family concept, Green PC, Halogen free mainboard, Intel® Standard Manageability, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, up to 86 % energy efficient power supply, Embedded security (TPM)
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



	ESPRIMO P700 E90+
	The expandable business workhorse
Operating system*	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D3061 (proprietary)
Chipset	Intel® Q65
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz
Memory	up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules
Serial ATA	5
thereof SATA III	1
thereof eSATA	2 (optional)
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI
Drives (optional)	DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch
Drive bays	2 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay
Slots	1 x PCI-Express x1 full height 1 x PCI-Express 2.0 x16 full height 1 x PCI-Express 2.0 x4 (mech. x16) full height 1 x PCI slot full height
Interfaces	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 14 x USB 2.0 total; 4 x USB front; 8 x USB rear; 2 x USB internal; 1 x VGA (via DVI to VGA adapter, part of shipment); 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB
Audio codec	Conexant CX20642
LAN	10/100/1000 MBit/s Intel® 82579 V
Dimensions (W x D x H)	175 x 419 x 395 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 88% / 92% / 91%
Special features	ENERGY STAR®, Family concept, Green PC, Halogen free mainboard, Intel® Standard Manageability, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, up to 92 % energy efficient power supply, Embedded security (TPM)
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)



ESPRIMO C700			
Operating system*	The ultra small professional PC Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit	Special features	Green PC, ENERGY STAR®, up to 90% energy efficient power supply, Powered Serial Ports, Family Concept, Embedded security (TPM)
Mainboard	D3064 (proprietary)	Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Chipset	Intel® Q65	Service level**	Bring-In / On-Site Service (depending on country)
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz		
Memory	Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules). > 16 GB support with future memory modules		
Serial ATA	3		
thereof SATA III	1		
thereof eSATA	1 (optional)		
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI		
Drives (optional)	DVD Super Multi, SATA I DVD Super Multi Slot-in slim, SATA		
Hard disk drive	CF module IDE, 2 GB, (300x) SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch		
Drive bays	1 x 3.5-inch internal bay 1 x 5.25-inch external bay		
Slots	1 x PCI-Express 2.0 x16 low profile		
Interfaces	1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone USB 3.0 (optional) 12 x USB 2.0 total 4 x USB front 6 x USB rear 2 x USB internal 1 x VGA (via DVI to VGA adapter, part of shipment) 2 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI-I 1 x eSATA (optional) 1 x DisplayPort 2 x Mouse / Keyboard (PS/2)		
Graphics	Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB		
Audio codec	Conexant CX20642		
LAN	10/100/1000 MBit/s Intel® 82579 V		
Dimensions (W x D x H)	265 x 315 x 88 mm		
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 87% / 90% / 87%		



ESPRIMO E5731 E85+

Operating system*	Your desktop without compromises Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D3024 (proprietary)
Chipset	Intel® Q43
Processor Type, Second Level cache, Processor frequency	Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz Intel® Celeron® processor 450, 512 KB, 2.20 GHz
Memory	Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).
Serial ATA	4
thereof eSATA	2 (optional)
Controller functions	Serial ATA II, NCQ and 3 GBit, AHCI
Drives (optional)	1.44 MB Floppy DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	CF module IDE, 2 GB, (300x) SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay 1 x 3.5-inch internal bay 1 x 5.25-inch external bay
Slots	1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express x4 (mech. x8) low profile 2 x PCI slots low profile or 1 x PCI-Express 2.0 x16 low profile 2 x PCI full height

Interfaces	1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 12 x USB 2.0 total 2 x USB front 6 x USB rear 4 x USB internal 1 x VGA 2 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI (optional) 1 x DisplayPort (optional) 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® GMA 4500, up to 1759 MB
Audio codec	Realtek ALC663
LAN	10/100/1000 MBit/s Intel® 82567 LF
Dimensions (W x D x H)	340 x 380 x 100 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 84% / 87% / 85%
Special features	Green PC, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Service-friendly cabinet with EasyChange, EasyFix, FlexySlot, Embedded security (TPM)
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)



ESPRIMO E5731 E-Star 5.0	
Operating system*	Your desktop without compromises Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D3024 (proprietary)
Chipset	Intel® Q43
Processor Type, Second Level cache, Processor frequency	Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz
Memory	Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).
Serial ATA	4
thereof eSATA	2 (optional)
Controller functions	Serial ATA II, NCQ and 3 GBit, AHCI
Drives (optional)	1.44 MB Floppy DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	(CF module IDE, 2 GB, (300x) SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay 1 x 3.5-inch internal bay 1 x 5.25-inch external bay
Slots	1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express x4 (mech. x8) low profile 2 x PCI slots low profile or 1 x PCI-Express 2.0 x16 low profile 2 x PCI full height

Interfaces	1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 12 x USB 2.0 total 2 x USB front 6 x USB rear 4 x USB internal 1 x VGA 2 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI (optional) 1 x DisplayPort (optional) 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® GMA 4500, up to 1759 MB
Audio codec	Realtek ALC663
LAN	10/100/1000 MBit/s Intel® 82567 LF
Dimensions (W x D x H)	340 x 380 x 100 mm
Power efficiency	Power supply efficiency (at 230V 20% / 50% / 100% load): 84% / 87% / 85%
Special features	Green PC, ENERGY STAR®, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Service-friendly cabinet with EasyChange, EasyFix, FlexySlot Embedded security (TPM)
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)



ESPRIMO E5645 E85+	
Operating system*	Your desktop without compromises Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D2984 (proprietary)
Chipset	AMD 785G
Processor Type, Second Level cache, Processor frequency	AMD Phenom™ II X6 1035T, 9 MB, 2.60 GHz AMD Phenom™ II X4 960T, 8 MB, 3.30 GHz AMD Phenom™ II X2 560, 7 MB, 3.30 GHz AMD Athlon™ II X2 255, 2 MB, 3.10 GHz AMD Athlon™ II X2 220, 1 MB, 2.80 GHz AMD Sempron™ 145, 1 MB, 2.80 GHz AMD Sempron™ 140, 1 MB, 2.70 GHz
Memory	Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).
Serial ATA	4
thereof eSATA	1 (optional)
Controller functions	Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0
Drives (optional)	DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay 1 x 3.5-inch internal bay 1 x 5.25-inch external bay
Slots	1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express x4 (mech. x8) low profile 2 x PCI slots low profile or 1 x PCI-Express 2.0 x16 low profile 2 x PCI full height
Interfaces	1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 12 x USB 2.0 total 2 x USB front 6 x USB rear 4 x USB internal 1 x VGA (via DVI to VGA adapter included for onboard graphics only) 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI (Dual link DVI-I) 1 x DisplayPort 2 x Mouse / Keyboard (PS/2)
Graphics	ATI Radeon® HD 4200, up to 2811 MB
Audio codec	Realtek ALC663
LAN	10/100/1000 MBit/s Broadcom BCM57780
Dimensions (W x D x H)	340 x 380 x 100 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 84% / 87% / 85%
Special features	Green PC, up to 87 % energy efficient power supply, Family Concept, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, DASH optional, Embedded security (TPM)
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)



ESPRIMO E5645 E-Star 5.0	
	Your desktop without compromises
Operating system*	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D2984 (proprietary)
Chipset	AMD 785G
Processor Type, Second Level cache, Processor frequency	AMD Phenom™ II X6 1035T, 9 MB, 2.60 GHz AMD Phenom™ II X4 960T, 8 MB, 3.30 GHz AMD Phenom™ II X2 560, 7 MB, 3.30 GHz AMD Athlon™ II X2 255, 2 MB, 3.10 GHz AMD Athlon™ II X2 220, 1 MB, 2.80 GHz
Memory	Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).
Serial ATA	4
thereof eSATA	1 (optional)
Controller functions	Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0
Drives (optional)	DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay 1 x 3.5-inch internal bay 1 x 5.25-inch external bay
Slots	1 x PCI-Express 2.0 x16 low profile 1 x PCI-Express x4 (mech. x8) low profile 2 x PCI slots low profile or 1 x PCI-Express 2.0 x16 low profile 2 x PCI full height
Interfaces	1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 12 x USB 2.0 total 2 x USB front 6 x USB rear 4 x USB internal 1 x VGA (via DVI to VGA adapter included for onboard graphics only) 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI (Dual link DVI-I) 1 x DisplayPort 2 x Mouse / Keyboard (PS/2)
Graphics	ATI Radeon® HD 4200, up to 2811 MB
Audio codec	Realtek ALC663
LAN	10/100/1000 MBit/s Broadcom BCM57780
Dimensions (W x D x H)	340 x 380 x 100 mm

Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 84% / 87% / 85%
Special features	Green PC, ENERGY STAR®, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, DASH optional, Embedded security (TPM)
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)



ESPRIMO P5731 E85+	
Operating system*	The expandable business workhorse Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D3011 (µBTX)
Chipset	Intel® Q43
Processor Type, Second Level cache, Processor frequency	Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz Intel® Celeron® processor 450, 512 KB, 2.20 GHz
Memory	Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).
Serial ATA	4
thereof eSATA	2 (optional)
Controller functions	Serial ATA II, NCQ and 3 GBit, AHCI
Drives (optional)	1.44 MB Floppy DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch
Drive bays	2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay
Slots	1 x PCI-Express 2.0 x16 full height 1 x PCI-Express x4 (mech. x8) full height 2 x PCI slots full height
Interfaces	1 x Audio: line-in / microphone 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 12 x USB 2.0 total 2 x USB front 6 x USB rear 4 x USB internal, thereof 2 optional rear 1 x VGA 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI (optional) 1 x DisplayPort (optional) 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® GMA 4500, up to 1759 MB
Audio codec	Realtek ALC663
LAN	10/100/1000 MBit/s Intel® 82567 LF
Dimensions (W x D x H)	203 x 390 x 392 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 85% / 87% / 85%
Special features	Green PC, up to 87 % energy efficient power supply, Family Concept, Service-friendly cabinet with EasyChange, EasyFix, FlexySlot, Embedded security (TPM)
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)



ESPRIMO P5731 E-Star 5.0

Operating system*	The expandable business workhorse Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D3011 (µBTX)
Chipset	Intel® Q43
Processor Type, Second Level cache, Processor frequency	Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz
Memory	Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).
Serial ATA	4
thereof eSATA	2 (optional)
Controller functions	Serial ATA II, NCQ and 3 GBit, AHCI
Drives (optional)	1.44 MB Floppy DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch
Drive bays	2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay
Slots	1 x PCI-Express 2.0 x16 full height 1 x PCI-Express x4 (mech. x8) full height 2 x PCI slots full height
Interfaces	1 x Audio: line-in / microphone 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 12 x USB 2.0 total 2 x USB front 6 x USB rear 4 x USB internal, thereof 2 optional rear 1 x VGA 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI (optional) 1 x DisplayPort (optional) 2 x Mouse / Keyboard (PS/2)

Graphics	Intel® GMA 4500, up to 1759 MB
Audio codec	Realtek ALC663
LAN	10/100/1000 MBit/s Intel® 82567 LF
Dimensions (W x D x H)	203 x 390 x 392 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 85% / 87% / 85%
Special features	Green PC, ENERGY STAR®, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Service-friendly cabinet with EasyChange, EasyFix, FlexySlot, Embedded security (TPM)
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)

Advanced PCs ESPRIMO



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

ESPRIMO P5645 E85+

	Your expandable workhorse
Operating system*	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D2981 (µBTX)
Chipset	AMD 785G
Processor Type, Second Level cache, Processor frequency	AMD Phenom™ II X6 1035T, 9 MB, 2.60 GHz AMD Phenom™ II X4 960, 8 MB, 3.30 GHz AMD Phenom™ II X2 560, 7 MB, 3.30 GHz AMD Athlon™ II X2 255, 2 MB, 3.10 GHz AMD Athlon™ II X2 220, 1 MB, 2.80 GHz AMD Sempron™ 145, 1 MB, 2.80 GHz AMD Sempron™ 140, 1 MB, 2.70 GHz
Memory	Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).
Serial ATA	4
thereof eSATA	1 (optional)
Controller functions	Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0
Drives (optional)	DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch
Drive bays	2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay
Slots	1 x PCI-Express 2.0 x16 full height 1 x PCI-Express 2.0 x4 (mech. x16) full height 2 x PCI slots full height
Interfaces	1 x Audio: line-in / microphone 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 12 x USB 2.0 total 2 x USB front 6 x USB rear 4 x USB internal 1 x VGA (via DVI to VGA adaptor included for onboard graphics only) 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible) 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Ethernet (RJ-45) 1 x DVI (Dual link DVI-I) 1 x DisplayPort 2 x Mouse / Keyboard (PS/2)
Graphics	ATI Radeon® HD 4200, up to 2811 MB
Audio codec	Realtek ALC663
LAN	10/100/1000 MBit/s Broadcom BCM57780
Dimensions (W x D x H)	203 x 390 x 392 mm

Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 85% / 87% / 85%
Special features	Green PC, up to 87 % energy efficient power supply, Family Concept, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, DASH optional, Embedded security (TPM)
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)

Advanced PCs

ESPRIMO



ESPRIMO P5645 E-Star 5.0	
	Your expandable workhorse
Operating system*	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D2981 (µBTX)
Chipset	AMD 785G
Processor Type, Second Level cache, Processor frequency	AMD Phenom™ II X6 1035T, 9 MB, 2.60 GHz AMD Phenom™ II X4 960T, 8 MB, 3.30 GHz AMD Phenom™ II X2 560, 7 MB, 3.30 GHz AMD Athlon™ II X2 255, 2 MB, 3.10 GHz AMD Athlon™ II X2 220, 1 MB, 2.80 GHz
Memory	Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).
Serial ATA	4
thereof eSATA	1 (optional)
Controller functions	Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0
Drives (optional)	DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch
Drive bays	2 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay
Slots	1 x PCI-Express 2.0 x16 full height 1 x PCI-Express 2.0 x4 (mech. x16) full height 2 x PCI slots full height
Interfaces	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; 12 x USB 2.0 total; 2 x USB front; 6 x USB rear; 4 x USB internal; 1 x VGA (via DVI to VGA adaptor; included for onboard graphics only) ; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI (Dual link DVI-I) ; 1 x DisplayPort; 2 x Mouse / Keyboard (PS/2)
Graphics	ATI Radeon® HD 4200, up to 2811 MB
Audio codec	Realtek ALC663
LAN	10/100/1000 MBit/s Broadcom BCM57780
Dimensions (W x D x H)	203 x 390 x 392 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 85% / 87% / 85%
Special features	Green PC, ENERGY STAR®, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Keyboard power on, Service-friendly cabinet with EasyChange, EasyFix, DASH optional, Embedded security (TPM)
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



ESPRIMO C5731 E-Star 5.0	
	The ultra small professional PC
	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
	D3004 (proprietary)
	Intel® Q43
	Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz
	Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules).
	3
	1 (optional)
	Serial ATA II, NCQ and 3 GBit, AHCI
	DVD Super Multi, SATA I; DVD Super Multi Slot-in slim, SATA
	CF module IDE, 2 GB, (300x) SATA II, 7200 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch
	1 x 3.5-inch internal bay; 1 x 5.25-inch external bay
	1 x PCI slot low profile
	1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; 10 x USB 2.0 total; 3 x USB front; 6 x USB rear; 1 x USB internal; 1 x VGA; 2 x Serial (RS-232, powered, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI (DVI-D); 2 x Mouse / Keyboard (PS/2)
	Intel® GMA 4500, up to 1759 MB
	Realtek ALC663
	10/100/1000 MBit/s Intel® 82567 LF
	264 x 299 x 88 mm
	Power supply efficiency (at 230V; 20% / 50% / 100% load): 82% / 87% / 87%
	Green PC, ENERGY STAR®, Blue Angel certified, up to 87% energy efficient power supply, Powered Serial Ports, Family Concept, Embedded Security (TPM), Anytime USB charge functionality
	Service contracts up to 5 years (depending on country)
	Bring-In / On-Site Service (depending on country)

All-round PCs

ESPRIMO



	ESPRIMO E500 E85+
	Your flexible economy PC
Operating system*	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D2991 (proprietary)
Chipset	Intel® B65
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz
Memory	Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules
Serial ATA	4
thereof eSATA	1 (optional)
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI
Drives (optional)	DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay
Slots	2 x PCI-Express x1 low profile 1 x PCI-Express 2.0 x16 low profile 1 x PCI slot low profile
Interfaces	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 optional; 10 x USB 2.0 total; 2 x USB front; 6 x USB rear; 2 x USB internal; 1 x VGA; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (optional) (25pin with EPP and ECP); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® HD Graphics 2000, up to 1759 MB
Audio codec	Realtek ALC663
LAN	10/100/1000 MBit/s Realtek RTL 8111E
Dimensions (W x D x H)	340 x 382 x 98 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%
Special features	ENERGY STAR®, up to 86 % energy efficient power supply, attractive price, Made in Europe
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



	ESPRIMO P500 E85+
	Your flexible and economic PC
	Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D2991 (proprietary)
Chipset	Intel® B65
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i5-2300 processor, 6 MB, 2.80 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz
Memory	Up to 32 GB, 4 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules
Serial ATA	4
thereof eSATA	1 (optional)
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI
Drives (optional)	DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch SATA III, 7200 rpm, 320 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SSD SATA, 128 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay
Slots	2 x PCI-Express x1 full height 1 x PCI-Express 2.0 x16 full height 1 x PCI slot full height
Interfaces	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; USB 3.0 (optional); 10 x USB 2.0 total; 2 x USB front; 6 x USB rear; 2 x USB internal; 1 x VGA; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA (optional); 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® HD Graphics 2000, up to 1759 MB
Audio codec	Realtek ALC663
LAN	10/100/1000 MBit/s Realtek RTL 8111E
Dimensions (W x D x H)	175 x 425 x 353 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 83% / 86% / 85%
Special features	ENERGY STAR®, up to 86 % energy efficient power supply, attractive price, Made in Europe
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)

All-round PCs

ESPRIMO



ESPRIMO P3521 E85+	
	Your flexible economy PC
Operating system*	Genuine Windows® 7 Starter 32-bit Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D3041 (µATX)
Chipset	Intel® G41
Processor Type, Second Level cache, Processor frequency	Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz Intel® Celeron® processor 450, 512 KB, 2.20 GHz
Memory	Up to 8 GB, 2 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, 2 memory modules have to be ordered. Capacity per channel has to be the same.
Serial ATA	4
Controller functions	Serial ATA II, 3 GBit
Drives (optional)	1.44 MB Floppy; DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay
Slots	1 x PCI-Express x1 full height; 1 x PCI-Express x16 full height; 2 x PCI slots full height
Interfaces	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; 8 x USB 2.0 total; 2 x USB front; 4 x USB rear; 2 x USB internal; 1 x VGA; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI (optional); 1 x DisplayPort (optional); 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® GMA 4500, up to 1759 MB
Audio codec	Realtek ALC663
LAN	10/100/1000 MBit/s Realtek RTL8111DL
Dimensions (W x D x H)	175 x 425 x 353 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 85% / 87% / 85%
Special features	Attractive price, Made in Europe, up to 87 % energy efficient power supply
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



ESPRIMO P3521 E-Star 5.0	
	Your flexible and economic PC
	Genuine Windows® 7 Starter 32-bit Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
	D3041 (µATX)
	Intel® G41
	Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz
	Up to 8 GB, 2 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, 2 memory modules have to be ordered. Capacity per channel has to be the same.
	4
	Serial ATA II, 3 GBit
	1.44 MB Floppy; DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
	SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch
	1 x 3.5-inch external bay; 2 x 3.5-inch internal bay; 2 x 5.25-inch external bay
	1 x PCI-Express x1 full height; 1 x PCI-Express x16 full height 2 x PCI slots full height
	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; 8 x USB 2.0 total; 2 x USB front; 4 x USB rear; 2 x USB internal; 1 x VGA; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI (optional); 1 x DisplayPort (optional); 2 x Mouse / Keyboard (PS/2)
	Intel® GMA 4500, up to 1759 MB
	Realtek ALC663
	10/100/1000 MBit/s Realtek RTL8111DL
	175 x 425 x 353 mm
	Power supply efficiency (at 230V; 20% / 50% / 100% load): 85% / 87% / 85%
	ENERGY STAR®, up to 87 % energy efficient power supply, attractive price, Blue Angel certified, Made in Europe
	Service contracts up to 5 years (depending on country)
	Bring-In / On-Site Service (depending on country)

All-round PCs

ESPRIMO



ESPRIMO E3521 E85+	
	Your flexible economy PC
Operating system*	Genuine Windows® 7 Starter 32-bit Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Mainboard	D3041 (µATX)
Chipset	Intel® G41
Processor Type, Second Level cache, Processor frequency	Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz Intel® Celeron® processor 450, 512 KB, 2.20 GHz
Memory	Up to 8 GB, 2 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, 2 memory modules have to be ordered. Capacity per channel has to be the same.
Serial ATA	4
Controller functions	Serial ATA II, 3 GBit
Drives (optional)	1.44 MB Floppy; DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
Hard disk drive	SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch
Drive bays	1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay
Slots	1 x PCI-Express x1 low profile; 1 x PCI-Express x16 low profile; 2 x PCI slots low profile
Interfaces	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; 8 x USB 2.0 total; 2 x USB front; 4 x USB rear; 2 x USB internal; 1 x VGA; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI (optional); 1 x DisplayPort (optional); 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® GMA 4500, up to 1759 MB
Audio codec	Realtek ALC663
LAN	10/100/1000 MBit/s Realtek RTL8111DL
Dimensions (W x D x H)	330 x 405 x 104 mm
Power efficiency	Power supply efficiency (at 230V; 20% / 50% / 100% load): 86% / 88% / 85%
Special features	Attractive price, Made in Europe, up to 88 % energy efficient power supply
Standard Warranty Duration**	Service contracts up to 5 years (depending on country)
Service level**	Bring-In / On-Site Service (depending on country)

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



ESPRIMO E3521 E-Star 5.0	
	Your flexible economy PC
	Genuine Windows® 7 Starter 32-bit Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
	D3041 (µATX)
	Intel® G41
	Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz Intel® Pentium® processor E6600, 2 MB, 3.06 GHz Intel® Pentium® processor E5800, 2 MB, 3.20 GHz Intel® Celeron® processor E3400, 1 MB, 2.60 GHz
	Up to 8 GB, 2 DIMM (DDR3) slot(s), Dual channel support. For dual channel performance, 2 memory modules have to be ordered. Capacity per channel has to be the same.
	4
	Serial ATA II, 3 GBit
	1.44 MB Floppy; DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0; MultiCard Reader 20in1 USB 3.0 front con. 3.5-Inch, USB 3.0
	SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SSD SATA, 128 GB, 2.5-inch
	1 x 3.5-inch external bay; 1 x 3.5-inch internal bay; 1 x 5.25-inch external bay
	1 x PCI-Express x1 low profile; 1 x PCI-Express x16 low profile; 2 x PCI slots low profile
	1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone; 8 x USB 2.0 total; 2 x USB front; 4 x USB rear; 2 x USB internal; 1 x VGA; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible); 1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI (optional); 1 x DisplayPort (optional); 2 x Mouse / Keyboard (PS/2)
	Intel® GMA 4500, up to 1759 MB
	Realtek ALC663
	10/100/1000 MBit/s Realtek RTL8111DL
	330 x 405 x 104 mm
	Power supply efficiency (at 230V; 20% / 50% / 100% load): 86% / 88% / 85%
	ENERGY STAR®, up to 88 % energy efficient power supply, attractive price, Blue Angel certified, Made in Europe
	Service contracts up to 5 years (depending on country)
	Bring-In / On-Site Service (depending on country)

All-round PCs

ESPRIMO



ESPRIMO P2760

Your immediately available Office PC

Operating system*

Genuine Windows® 7 Home Basic 32-bit
Genuine Windows® 7 Home Premium 64-bit
Genuine Windows® 7 Professional 32-bit
Genuine Windows® 7 Professional 64-bit

Mainboard

D2415 (µATX)

Chipset

Intel® H55

Processor Type, Second Level cache, Processor frequency

Intel® Core™ i5-680 processor, 4 MB, 3.60 GHz
Intel® Core™ i5-660 processor, 4 MB, 3.33 GHz
Intel® Core™ i5-650 processor, 4 MB, 3.20 GHz
Intel® Core™ i3-550 processor, 4 MB, 3.20 GHz
Intel® Pentium® processor G6950, 3 MB, 2.80 GHz

Memory

Up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support.
For dual channel performance, 2 memory modules have to be ordered. Capacity per channel has to be the same.

Serial ATA

4

Controller functions

Serial ATA II, 3 GBit, AHCI

Drives (optional)

DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0

Hard disk drive

SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 1500 GB, 3.5-inch, S.M.A.R.T.

Drive bays

1 x 3.5-inch external bay; 2 x 3.5-inch internal bay;
2 x 5.25-inch external bay

Slots

1 x PCI-Express x1 full height
1 x PCI-Express 2.0 x16 full height
1 x PCI-Express x4 (mech. x8) full height
1 x PCI slot full height

Interfaces

1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone;
12 x USB 2.0 total; 2 x USB front; 6 x USB rear; 4 x USB internal;
1 x VGA (via DVI to VGA adapter; included for onboard graphics only) ; 1 x Ethernet (RJ-45); 1 x DVI; 1 x eSATA; 2 x Mouse / Keyboard (PS/2)

Graphics

Intel® HD Graphics (integrated in dual-core processors only), up to 1759 MB

Audio codec

Realtek ALC888s

LAN

10/100/1000 MBit/s

Dimensions (W x D x H)

175 x 425 x 353 mm

Special features

Easy connectivity - 2 x USB and audio ports in front , attractive price, Made in Europe

Standard Warranty Duration**

Service contracts up to 5 years (depending on country)

Service level**

Bring-In / On-Site Service (depending on country)



ESPRIMO P2560

Your immediately available Office PC

Operating system*

Genuine Windows® 7 Starter 32-bit
Genuine Windows® 7 Home Basic 32-bit
Genuine Windows® 7 Home Premium 64-bit
Genuine Windows® 7 Professional 32-bit
Genuine Windows® 7 Professional 64-bit

Mainboard

D3041 (reduced µATX)

Chipset

Intel® G41

Intel® Core™2 Quad processor Q9650, 12 MB, 3.00 GHz
Intel® Core™2 Quad processor Q9550, 12 MB, 2.83 GHz
Intel® Core™2 Quad processor Q9505, 6 MB, 2.83 GHz
Intel® Core™2 Quad processor Q8300, 4 MB, 2.50 GHz
Intel® Core™2 Duo processor E8600, 6 MB, 3.33 GHz
Intel® Core™2 Duo processor E8500, 6 MB, 3.16 GHz
Intel® Core™2 Duo processor E8400, 6 MB, 3.00 GHz
Intel® Core™2 Duo processor E7600, 3 MB, 3.06 GHz
Intel® Core™2 Duo processor E7500, 3 MB, 2.93 GHz
Intel® Pentium® processor E6600, 2 MB, 3.06 GHz
Intel® Pentium® processor E5800, 2 MB, 3.20 GHz
Intel® Celeron® processor E3400, 1 MB, 2.60 GHz
Intel® Celeron® processor 450, 512 KB, 2.20 GHz

Up to 8 GB, 2 DIMM (DDR3) slot(s), For combinations of 32-bit operating systems with 3 GB of memory or above the accessible memory may be reduced to 3 GB or less (depending on system configuration). Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same.

Serial ATA

4

Controller functions

Serial ATA II, 3 GBit

Drives (optional)

DVD-ROM, SATA I; DVD Super Multi, SATA I; Blu-ray Disc™ Triple Writer, SATA I; MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0

SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 1500 GB, 3.5-inch, S.M.A.R.T.

1 x 3.5-inch external bay; 2 x 3.5-inch internal bay;
2 x 5.25-inch external bay

1 x PCI-Express x1 full height
1 x PCI-Express x16 full height
2 x PCI slots full height

1 x Audio: line-in / microphone; 1 x Audio: line-in; 1 x Audio: line-out; 1 x Front audio: headphone; 1 x Front audio: microphone;
8 x USB 2.0 total; 2 x USB front; 4 x USB rear; 2 x USB internal;
1 x VGA; 1 x Serial (RS-232, 9pin, 16 byte FIFO, 16550 compatible);
1 x Parallel (25pin with EPP and ECP) (optional); 1 x Ethernet (RJ-45); 1 x DVI (optional); 1 x DisplayPort (optional); 2 x Mouse / Keyboard (PS/2)

Intel® GMA 4500, up to 1759 MB

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Realtek RTL8111DL

Dimensions (W x D x H)

175 x 425 x 353 mm

Easy connectivity - 2 x USB and audio ports in front , attractive price, Made in Europe

Service contracts up to 5 years (depending on country)

Bring-In / On-Site Service (depending on country)

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

Deskbound Devices Workstations

CELSIUS workstations from Fujitsu are leading-edge IT equipment for demanding applications. They are highly expandable and feature class leading low noise emissions, excellent performance and long product life cycles. Powerful professional graphics options and comprehensive ISV certification ensure optimum productivity in power-hungry environments such as CAD and digital content creation.



Value

Mobile

CAD, CAE, DCC
and VR/VIS
on the move

CELSIUS H910
CELSIUS H710

All-round

2D/entry-level
CAD, DCC, EDA
and FSA

CELSIUS W410
CELSIUS W510

Advanced

High-end 3D
CAD, DCC and
FSA

CELSIUS R570
CELSIUS M470

Superior

High-end CAE,
EDA, DCC,
VR/VIS and
GIS Applications

CELSIUS R670

Functionality

Superior Workstation CELSIUS



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

CELSIUS R670

Operating system*	The new uncompromising high-end workstation Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Professional 32-bit
Facts Mainboard	D2618 (AT03)
Chipset	Intel® 5520, Intel® 82801JIB ICH10
Processor Type, Second Level cache, Processor frequency	Intel® Xeon® processor X5690, 12 MB, 3.46 GHz Intel® Xeon® processor X5687, 12 MB, 3.60 GHz Intel® Xeon® processor X5680, 12 MB, 3.33 GHz Intel® Xeon® processor X5677, 12 MB, 3.46 GHz Intel® Xeon® processor X5675, 12 MB, 3.06 GHz Intel® Xeon® processor X5672, 12 MB, 3.20 GHz Intel® Xeon® processor X5670, 12 MB, 2.93 GHz Intel® Xeon® processor X5667, 12 MB, 3.06 GHz Intel® Xeon® processor X5660, 12 MB, 2.80 GHz Intel® Xeon® processor X5650, 12 MB, 2.66 GHz Intel® Xeon® processor X5647, 12 MB, 2.93 GHz Intel® Xeon® processor E5649, 12 MB, 2.53 GHz Intel® Xeon® processor E5645, 12 MB, 2.40 GHz Intel® Xeon® processor E5640, 12 MB, 2.66 GHz Intel® Xeon® processor E5630, 12 MB, 2.53 GHz Intel® Xeon® processor E5620, 12 MB, 2.40 GHz Intel® Xeon® processor E5607, 8 MB, 2.26 GHz Intel® Xeon® processor E5606, 8 MB, 2.13 GHz Intel® Xeon® processor E5603, 8 MB, 1.60 GHz Intel® Xeon® processor L5640, 12 MB, 2.26 GHz Intel® Xeon® processor L5630, 12 MB, 2.13 GHz Intel® Xeon® processor L5609, 12 MB, 1.86 GHz
Processor quantity maximum	2
Memory	Up to 192 GB, 12 slot(s)
Serial ATA	4
SAS RAID support	0, 1, 10
SATA RAID support	0, 1, 10
Drives (optional)	DVD Super Multi MultiCard Reader 20-in-1, 3.5-inch DVD-ROM Blu-ray Disc™ Triple Writer
Hard disk drive	SSD SATA, 256 GB, 2.5-inch SSD SATA, 128 GB, 2.5-inch HDD SAS, 15000 rpm, 600 GB, 3.5-inch HDD SAS, 15000 rpm, 450 GB, 3.5-inch HDD SAS, 15000 rpm, 300 GB, 3.5-inch SATA III, 10000 rpm, 600 GB, 3.5-inch SATA II, 10000 rpm, 300 GB, 2.5-inch, S.M.A.R.T. SATA II, 10000 rpm, 150 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 2000 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
Drive bays	4 x 3.5-inch internal bay 3 x 5.25-inch external bay
Slots	2 x PCI-Express 2.0 x16 3 x PCI-Express x4 1 x PCI slot
Interfaces	2 x Audio: out; 1 x SPDIF rear; 1 x Audio: in rear; 1 x Front Audio: in; 1 x Front Audio: out; 1 x Internal speakers; 11 x USB 2.0 total; 2 x USB front; 3 x USB internal, thereof 1 type A; 6 x USB rear; 2 x Ethernet (RJ-45); 1 x FireWire (IEEE1394a) front; 1 x FireWire (IEEE1394a) rear; 1 x eSATA; 2 x Mouse / Keyboard (PS/2)

Graphics

Graphics	Ultra-high-end 3D: NVIDIA® Quadro® 6000, 4 GB, PCIe x16, 2 x DL-DVI-I, DP Ultra-high-end 3D: NVIDIA® Quadro® FX 5800, 4 GB, PCIe x16, 2 x DL-DVI-I, DP Ultra-high-end 3D: ATI FirePro™ V7800, 2 GB, PCIe x16, DL-DVI-I, 2 x DP Ultra-high-end 3D: NVIDIA® Quadro® 5000, 1.5 GB, PCIe x16, 2 x DL-DVI-I, 2 x DP Ultra-high-end 3D: NVIDIA® Quadro® FX 4800, 1.5 GB, PCIe x16, 2 x DL-DVI-I, 2 x DP High-end 3D: ATI FirePro™ V5800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP High-end 3D: NVIDIA® Quadro® 4000, 1024 MB, PCIe x16, DL-DVI-I, 2 x DP High-end 3D: NVIDIA® Quadro® FX 3800, 1024 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: ATI FirePro™ V4800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 2000, 768 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® FX 1800, 768 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 600, 512 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® FX 580, 512 MB, PCIe x16, DL-DVI-I, 2 x DP Entry 3D: ATI FirePro™ V3800, 512 MB, PCIe x16, DL-DVI-I, DP Entry 3D: NVIDIA® Quadro® FX 380, 256 MB, PCIe x16, 2 x DL-DVI-I Multi monitor 2D: 2nd NVIDIA® Quadro® NVS 295, 256 MB, PCIe x1, 2 x DP Multi monitor 2D: NVIDIA® Quadro® NVS 295, 512 MB, PCIe x1, DP Professional 2D: NVIDIA® Quadro® NVS 300, 512 MB, PCIe x16, 2 x DP or 2 x DVI-I Professional 2D: NVIDIA® Quadro® NVS 295, 256 MB, PCIe x16, 2 x DP Professional 2D: NVIDIA® Quadro® NVS 450, 512 MB, PCIe x16, 4 x DP GPU computing card: NVIDIA® Tesla™ C2070, 3 GB, PCIe x16, 1 x DVI-I GPU computing card: NVIDIA® Tesla™ C2050, 3 GB, PCIe x16, 1 x DVI-I GPU computing card: NVIDIA® Tesla™ C1060, 4 GB, PCIe x16 Remote Graphics: CELSIUS RemoteAccess Card, PCIe x1, 2 x DVI-I
Audio codec	Realtek ALC663
LAN	2 x Built-in 10/100/1000 Mbit/s Realtek RTL8111
Weight	26 kg
Dimensions (W x D x H)	215 x 622 x 446 mm
Special features	Best-in-class noise emission, Certified for leading workstation applications, Halogen free mainboard, Integrated status display, Made in Germany, Optimized thermal management system, Rack mountable, Support for two ultra-high-end graphics subsystems, SLI support, USB and Audio in front
Standard Warranty Duration**	3 years (depending on country)
Service level**	On-Site Service (depending on country)

Advanced Workstations CELSIUS



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

CELSIUS R570	
	Your compact „powerhouse“ workstation
Operating system*	Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Professional 32-bit
Facts Mainboard	D2628 (extended CEB)
Chipset	Intel® 5520, Intel® 82801JIR ICH10R
Processor Type, Second Level cache, Processor frequency	Intel® Xeon® processor X5675, 12 MB, 3.06 GHz Intel® Xeon® processor X5672, 12 MB, 3.20 GHz Intel® Xeon® processor X5670, 12 MB, 2.93 GHz Intel® Xeon® processor X5667, 12 MB, 3.06 GHz Intel® Xeon® processor X5660, 12 MB, 2.80 GHz Intel® Xeon® processor X5650, 12 MB, 2.66 GHz Intel® Xeon® processor E5649, 12 MB, 2.53 GHz Intel® Xeon® processor E5645, 12 MB, 2.40 GHz Intel® Xeon® processor E5640, 12 MB, 2.66 GHz Intel® Xeon® processor E5630, 12 MB, 2.53 GHz Intel® Xeon® processor E5620, 12 MB, 2.40 GHz Intel® Xeon® processor E5607, 8 MB, 2.26 GHz Intel® Xeon® processor E5606, 8 MB, 2.13 GHz Intel® Xeon® processor E5603, 8 MB, 1.60 GHz Intel® Xeon® processor L5640, 12 MB, 2.26 GHz Intel® Xeon® processor L5630, 12 MB, 2.13 GHz Intel® Xeon® processor L5609, 12 MB, 1.8 6GHz
Processor quantity maximum	2
Memory	Up to 96 GB, 6 slot(s)
Serial ATA	6
SAS Controller	optional
SATA RAID support	0, 1, 10, 5
Drives (optional)	DVD Super Multi MultiCard Reader 20-in-1, 3.5-inch DVD-ROM Blu-ray Disc™ Triple Writer
Hard disk drive	SSD SATA, 256 GB, 2.5-inch SSD SATA, 128 GB, 2.5-inch HDD SAS, 15000 rpm, 600 GB, 3.5-inch HDD SAS, 15000 rpm, 450 GB, 3.5-inch HDD SAS, 15000 rpm, 300 GB, 3.5-inch SATA III, 10000 rpm, 600 GB, 3.5-inch SATA II, 10000 rpm, 300 GB, 2.5-inch, S.M.A.R.T. SATA II, 10000 rpm, 150 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 2000 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
Drive bays	4 x 3.5-inch internal bay 3 x 5.25-inch external bay
Slots	2 x PCI-Express 2.0 x16 2 x PCI slots 2 x PCIe x4 / x8
Interfaces	1 x Audio: in rear 2 x Audio: out rear 1 x Front Audio: in 1 x Front Audio: out 1 x Internal speakers 11 x USB 2.0 total 2 x USB front 3 x USB internal, thereof 1 type A 6 x USB rear 1 x Ethernet (RJ-45) 2 x Mouse / Keyboard (PS/2)
Graphics	Ultra-high-end 3D: NVIDIA® Quadro® 6000, 4 GB, PCIe x16, 2 x DL-DVI-I, DP Ultra-high-end 3D: NVIDIA® Quadro® FX 5800, 4 GB, PCIe x16, 2 x DL-DVI-I, DP Ultra-high-end 3D: ATI FirePro™ V7800, 2 GB, PCIe x16, DL-DVI-I, 2 x DP Ultra-high-end 3D: NVIDIA® Quadro® 5000, 1.5 GB, PCIe x16, 2 x DL-DVI-I, 2 x DP Ultra-high-end 3D: NVIDIA® Quadro® FX 4800, 1.5 GB, PCIe x16, 2 x DL-DVI-I, 2 x DP High-end 3D: NVIDIA® Quadro® 4000, 1024 MB, PCIe x16, DL-DVI-I, 2 x DP High-end 3D: NVIDIA® Quadro® FX 3800, 1024 MB, PCIe x16, DL-DVI-I, 2 x DP High-end 3D: ATI FirePro™ V5800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: ATI FirePro™ V4800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 2000, 768 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® FX 1800, 768 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 600, 512 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® FX 580, 512 MB, PCIe x16, DL-DVI-I, 2 x DP Entry 3D: ATI FirePro™ V3800, 512 MB, PCIe x16, DL-DVI-I, DP Entry 3D: NVIDIA® Quadro® FX 380, 256 MB, PCIe x16, 2 x DL-DVI-I Multi monitor 2D: 2nd NVIDIA® Quadro® NVS 295, 256 MB, PCIe x1, 2 x DP Multi monitor 2D: NVIDIA® Quadro® NVS 295, 256 MB, PCIe x1, 2 x DP Professional 2D: NVIDIA® Quadro® NVS 300, 512 MB, PCIe x16, 2 x DP or 2 x DVI-I Professional 2D: NVIDIA® Quadro® NVS 450, 512 MB, PCIe x16, 4 x DP GPU computing card: NVIDIA® Tesla™ C2070, 3 GB, PCIe x16, 1 x DVI-I GPU computing card: NVIDIA® Tesla™ C2050, 3 GB, PCIe x16, 1 x DVI-I GPU computing card: NVIDIA® Tesla™ C1060, 4 GB, PCIe x16 Remote Graphics: CELSIUS RemoteAccess Card, PCIe x1, 2 x DVI-I
Audio codec	Realtek ALC663
LAN	Built-in 10/100/1000 Mbit/s Realtek RTL8111
Weight	20 kg
Dimensions (W x D x H)	215 x 522 x 446 mm
Special features	Best-in-class noise emission, Certified for leading workstation applications, Halogen free mainboard, Integrated status display, Made in Germany, Optimized thermal management system, Rack mountable, Support for two ultra-high-end graphics subsystems, SLI support, USB and Audio in front
Standard Warranty Duration**	3 years (depending on country)
Service level**	On-Site Service (depending on country)



CELSIUS M470	
Operating system*	Your new „thoroughbred“ workstation Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Professional 32-bit
Facts Mainboard	D2778 (ATX)
Chipset	Intel® X58 Express, Intel® 82801JR ICH10R
Processor Type, Second Level cache, Processor frequency	Intel® Xeon® processor W3690, 12 MB, 3.46 GHz Intel® Xeon® processor W3670, 12 MB, 3.20 GHz Intel® Xeon® processor W3565, 8 MB, 3.20 GHz Intel® Xeon® processor W3550, 8 MB, 3.06 GHz Intel® Xeon® processor W3530, 8 MB, 2.80 GHz Intel® Xeon® processor W3520, 8 MB, 2.66 GHz Intel® Xeon® processor W3505, 4 MB, 2.53 GHz Intel® Xeon® processor W3503, 4 MB, 2.40 GHz Intel® Xeon® processor X5690, 12 MB, 3.46 GHz Intel® Xeon® processor X5687, 12 MB, 3.60 GHz Intel® Xeon® processor X5680, 12 MB, 3.33 GHz Intel® Xeon® processor X5677, 12 MB, 3.46 GHz Intel® Xeon® processor X5675, 12 MB, 3.06 GHz Intel® Xeon® processor X5672, 12 MB, 3.20 GHz Intel® Xeon® processor X5670, 12 MB, 2.93 GHz Intel® Xeon® processor X5667, 12 MB, 3.06 GHz Intel® Xeon® processor X5660, 12 MB, 2.80 GHz Intel® Xeon® processor X5650, 12 MB, 2.66 GHz Intel® Xeon® processor X5647, 12 MB, 2.93 GHz Intel® Xeon® processor E5649, 12 MB, 2.53 GHz Intel® Xeon® processor E5645, 12 MB, 2.40 GHz Intel® Xeon® processor E5640, 12 MB, 2.66 GHz Intel® Xeon® processor E5630, 12 MB, 2.53 GHz Intel® Xeon® processor E5620, 12 MB, 2.40 GHz Intel® Xeon® processor E5607, 8 MB, 2.26 GHz Intel® Xeon® processor E5606, 8 MB, 2.13 GHz Intel® Xeon® processor E5603, 8 MB, 1.60 GHz Intel® Xeon® processor L5640, 12 MB, 2.26 GHz Intel® Xeon® processor L5630, 12 MB, 2.13 GHz Intel® Xeon® processor L5609, 12 MB, 1.86 GHz
Processor quantity maximum	1
Memory	Up to 48 GB, 6 DIMM slot(s)
Serial ATA	6
SAS Controller	optional
SATA RAID support	0, 1, 10, 5
Drives (optional)	DVD Super Multi; MultiCard Reader 20-in-1, 3.5-inch; DVD-ROM; Blu-ray Disc™ Triple Writer
Drive bays	4 x 3.5-inch internal bay; 3 x 5.25-inch external bay
Slots	2 x PCI-Express 2.0 x16 2 x PCI slots 2 x PCIe x4 / x8
Hard disk drive	SSD SATA, 256 GB, 2.5-inch SSD SATA, 128 GB, 2.5-inch HDD SAS, 15000 rpm, 600 GB, 3.5-inch HDD SAS, 15000 rpm, 450 GB, 3.5-inch HDD SAS, 15000 rpm, 300 GB, 3.5-inch SATA III, 10000 rpm, 600 GB, 3.5-inch SATA II, 10000 rpm, 300 GB, 2.5-inch, S.M.A.R.T. SATA II, 10000 rpm, 150 GB, 2.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 2000 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 320 GB, 3.5-inch, S.M.A.R.T. SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
Interfaces	2 / 1 x Audio: out / SPDIF rear; 1 x Audio: in rear; 1 x Front Audio: in; 1 x Front Audio: out; 1 x Internal speakers; 11 x USB 2.0 total 2 x USB front; 3 x USB internal, thereof 1 type A; 6 x USB rear; 1 x Ethernet (RJ-45); 1 x FireWire (IEEE1394a) front; 1 x FireWire (IEEE1394a) rear; 2 x Mouse / Keyboard (PS/2)
Graphics	Ultra-high-end 3D: NVIDIA® Quadro® 6000, 4 GB, PCIe x16, 2 x DL-DVI-I, DP Ultra-high-end 3D: NVIDIA® Quadro® FX 5800, 4 GB, PCIe x16, 2 x DL-DVI-I, DP Ultra-high-end 3D: ATI FirePro™ V7800, 2 GB, PCIe x16, DL-DVI-I, 2 x DP Ultra-high-end 3D: NVIDIA® Quadro® 5000, 1.5 GB, PCIe x16, 2 x DL-DVI-I, 2 x DP Ultra-high-end 3D: NVIDIA® Quadro® FX 4800, 1.5 GB, PCIe x16, 2 x DL-DVI-I, 2 x DP High-end 3D: ATI FirePro™ V5800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP High-end 3D: NVIDIA® Quadro® 4000, 1024 MB, PCIe x16, DL-DVI-I, 2 x DP High-end 3D: NVIDIA® Quadro® FX 3800, 1024 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: ATI FirePro™ V4800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 2000, 768 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® FX 1800, 768 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 600, 512 MB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® FX 580, 512 MB, PCIe x16, DL-DVI-I, 2 x DP Entry 3D: ATI FirePro™ V3800, 512 MB, PCIe x16, DL-DVI-I, DP Entry 3D: NVIDIA® Quadro® FX 380, 256 MB, PCIe x16, 2 x DL-DVI-I Multi monitor 2D: 2nd NVIDIA® Quadro® NVS 295, 256 MB, PCIe x1, 2 x DP Multi monitor 2D: NVIDIA® Quadro® NVS 295, 512 MB, PCIe x1, DP Professional 2D: NVIDIA® Quadro® NVS 300, 512 MB, PCIe x16, 2 x DP or 2 x DVI-I Professional 2D: NVIDIA® Quadro® NVS 295, 256 MB, PCIe x16, 2 x DP Professional 2D: NVIDIA® Quadro® NVS 450, 512 MB, PCIe x16, 4 x DP GPU computing card: NVIDIA® Tesla™ C2070, 3 GB, PCIe x16, 1 x DVI-I GPU computing card: NVIDIA® Tesla™ C2050, 3 GB, PCIe x16, 1 x DVI-I GPU computing card: NVIDIA® Tesla™ C1060, 4 GB, PCIe x16 Remote Graphics: CELSIUS RemoteAccess Card, PCIe x1, 2 x DVI-I
Audio codec	Realtek ALC663
LAN	Built-in 10/100/1000 Mbit/s Realtek RTL8111
Weight	18 kg
Dimensions (W x D x H)	215 x 522 x 446 mm
Special features	Best-in-class noise emission, Certified for leading workstation applications, Halogen free mainboard, Integrated status display, Made in Germany, Optimized thermal management system, Rack mountable, Support for two ultra-high-end graphics subsystems, SLI support, USB and Audio in front
Standard Warranty Duration**	3 years (depending on country)
Service level**	On-Site Service (depending on country)

All-round Workstations

CELSIUS



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

CELSIUS W510	
Operating system*	Performance that boosts your productivity Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Home Premium 64-bit
Facts Mainboard	D3067 (ATX)
Chipset	Intel® 2nd generation chipset
Processor Type, Second Level cache, Processor frequency	Intel® Xeon® processor E3-1200 series Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz
Processor quantity maximum	1
Memory	up to 32 GB, 4 DIMM (DDR3) ECC/non-ECC slot(s), In configurations with 4 GB and more the visible memory may be reduced to approximately 3.5 GB or less (for 32-bit operating systems) and configurations with 8 GB the visible memory may be reduced to approximately 7.5 GB or less (depending on system configuration).
Serial ATA	6 x Serial ATA total
thereof eSATA	1, optional thereof eSATA
SATA RAID support	0, 1, 10, 5
Drives (optional)	DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con., 3.5-Inch, USB 3.0
Hard disk drive	SSD SATA, 256 GB, 2.5-inch, full disk encryption SSD SATA, 128 GB, 2.5-inch, full disk encryption SATA III, 10000 rpm, 600 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA II, 10000 rpm, 300 GB, 2.5-inch SATA II, 7200 rpm, 2000 GB, 3.5-inch, business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical HDD SATA, 160 GB, 2.5-inch
Drive bays	2 x 3.5-inch external bay 4 x 3.5-inch internal bay or 2 x 3.5-inch internal bay and 2 x 2.5-inch internal bay 2 x 5.25-inch external bay
Slots	1 x PCI-Express 2.0 x16 1 x PCI-Express 2.0 x4 (mech. x16) 2 x PCI-Express x1 3 x PCI slots
Interfaces	2 x Audio: in (rear) 1 x Audio: out (rear) 1 x Front Audio: in 1 x Front Audio: out 1 x Internal speakers 14 x USB 2.0 total 4 x USB front 1 + 1 x USB internal 8 x USB rear 1 x DisplayPort (depends on processor) 1, optional Parallel 1 x VGA (depends on processor, via DVI to VGA adapter) 1 x Ethernet (RJ-45) 1 x DVI (depends on processor) 1, optional eSATA 2 x Mouse / Keyboard (PS/2)
Graphics	Up to 1759 MB
Graphics features	Dual display support, DirectX 10.1, HDCP support, OpenGL® 2.1, For multi monitoring mode, graphics card and integrated graphics run in parallel (Microsoft® Windows 7® only)
Graphics	Ultra-high-end 3D: NVIDIA® Quadro® 5000, 2.5 GB, PCIe x16, DL-DVI-I, 2 x DP, DVI, VGA (only CELSIUS W510 power) High-end 3D: ATI FirePro™ V7800, 2 GB, PCIe x16, DL-DVI-I, 2 x DP High-end 3D: NVIDIA® Quadro® 4000, 2 GB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: ATI FirePro™ V5800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 2000, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Entry 3D: ATI FirePro™ V3800, 512 MB, PCIe x16, DL-DVI-I, DP Entry 3D: ATI FirePro™ V4800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Entry 3D: NVIDIA® Quadro® 600, 1 GB, PCIe x16, DL-DVI-I, DP Professional 2D: NVIDIA® Quadro® NVS 300, 512 MB, PCIe x16, 2 x DVI or 2 x DP Professional 2D: NVIDIA® Quadro® NVS 450, 512 MB, PCIe x16, 4 x DP Remote Graphics: CELSIUS RemoteAccess Card, PCIe x1, 2 x DVI-I
Audio codec	Conexant CX20642
LAN	10/100/1000 MBit/s Intel® 82579 LM Optional (for Windows only) x Integrated WLAN
Weight	16 kg
Dimensions (W x D x H)	186 x 481 x 430 mm
Special features	Best-in-class noise emission, Certified for leading workstation applications, Halogen free mainboard, Integrated status display, Made in Germany, Optimized thermal management system, Support for ultra-high-end graphics subsystems, USB and Audio in front
Standard Warranty Duration**	3 years (depending on country)
Service level**	On-Site Service (depending on country)

All-round Workstations

CELSIUS



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

CELSIUS W410	
Operating system*	The low-cost gateway to workstation performance Genuine Windows® 7 Home Basic 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Professional 64-bit
Additional software (preinstalled)	Nero Essentials 5 (burning software) Fujitsu Recovery (Hard Disk Based Recovery)
Facts Mainboard	D3062 (proprietary)
Chipset	Intel® Q67
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-2600 processor, 8 MB, 3.40 GHz Intel® Core™ i5-2500 processor, 6 MB, 3.30 GHz Intel® Core™ i5-2400 processor, 6 MB, 3.10 GHz Intel® Core™ i3-2100 processor, 3 MB, 3.10 GHz
Processor quantity maximum	1
Memory	up to 16 GB, 4 DIMM (DDR3) slot(s), Dual channel support., For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be the same. > 16 GB support with future memory modules
Serial ATA	6 x Serial ATA total
thereof eSATA	2 (optional) x thereof eSATA
Controller functions	Serial ATA II (3 Gbit), Serial ATA III (6 Gbit), NCQ, AHCI, Raid 1/0
Drives (optional)	DVD-ROM, SATA I DVD Super Multi, SATA I Blu-ray Disc™ Triple Writer, SATA I MultiCard Reader 20in1, USB 2.0, 3.5-Inch, USB 2.0 MultiCard Reader 20in1 USB 3.0 front con., 3.5-Inch, USB 3.0
Hard disk drive	SSD SATA, 256 GB, 2.5-inch SSD SATA, 128 GB, 2.5-inch SATA III, 10000 rpm, 600 GB, 3.5-inch SATA III, 7200 rpm, 1000 GB, 3.5-inch SATA III, 7200 rpm, 500 GB, 3.5-inch SATA III, 7200 rpm, 320 GB, 3.5-inch SATA II, 10000 rpm, 300 GB, 2.5-inch SATA II, 7200 rpm, 2000 GB, 3.5-inch, business critical SATA II, 7200 rpm, 1000 GB, 3.5-inch, business critical SATA II, 7200 rpm, 500 GB, 3.5-inch, business critical SATA II, 7200 rpm, 160 GB, 2.5-inch
Drive bays	2 x 3.5-inch external bay 2 x 3.5-inch internal bay 2 x 5.25-inch external bay 1 x 2.5-inch internal bay
Slots	1 x PCI-Express x1 1 x PCI-Express 2.0 x16 1 x PCI-Express 2.0 x4 (mech. x16) 1 x PCI slots
Interfaces	1 x Audio: line-in / microphone 1 x Audio: line-in 1 x Audio: line-out 1 x Front audio: headphone 1 x Front audio: microphone 14 x USB 2.0 total 4 x USB front 2 x USB internal 8 x USB rear 1 x DisplayPort 1 x Parallel (25pin with EPP and ECP) (optional) 1 x Serial (RS-232) (9pin, 16 byte FIFO, 16550 compatible) 1 x VGA (via DVI to VGA adapter) 1 x Ethernet (RJ-45) 1 x DVI 1 x eSATA (optional) 2 x Mouse / Keyboard (PS/2)
Graphics	Intel® HD Graphics or HD Graphics 2000 (depending on CPU), up to 1759 MB
Graphics features	Dual display support, DirectX 10.1, HDCP support, OpenGL® 2.1, For multi monitoring mode, graphics card and integrated graphics run in parallel (Microsoft® Windows 7® only)
Graphics	Midrange 3D: ATI FirePro™ V5800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Midrange 3D: NVIDIA® Quadro® 2000, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Entry 3D: ATI FirePro™ V3800, 512 MB, PCIe x16, DL-DVI-I, DP Entry 3D: ATI FirePro™ V4800, 1 GB, PCIe x16, DL-DVI-I, 2 x DP Entry 3D: NVIDIA® Quadro® 600, 1 GB, PCIe x16, DL-DVI-I, DP Professional 2D: NVIDIA® Quadro® NVS 300, 512 MB, PCIe x16, 2 x DVI or 2 x DP Professional 2D: NVIDIA® Quadro® NVS 450, 512 MB, PCIe x16, 4 x DP Remote Graphics: CELSIUS RemoteAccess Card, PCIe x1, 2 x DVI-I
Audio codec	Conexant CX20642
LAN	10/100/1000 MBit/s Intel® 82579 LM
Weight	approx. 11 kg
Dimensions (W x D x H)	175 x 419 x 395 mm
Special features	Best-in-class noise emission, Certified for leading workstation applications, Halogen free mainboard, Made in Germany, Intel® vPro™ technology, Optimized thermal management system, Space saving design, USB and Audio in front
Standard Warranty Duration**	3 years (depending on country)
Service level**	On-Site Service (depending on country)

Mobile Workstation CELSIUS



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Fujitsu recommends Windows 7.

CELSIUS H910	
	Workstation power-on-the-go
Operating system*	Genuine Windows® 7 Professional 64-bit
Chipset	Intel® QM67
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-2920XM processor, 8 MB, 2.50 GHz Intel® Core™ i7-2820QM processor, 8 MB, 2.30 GHz Intel® Core™ i7-2720QM processor, 6 MB, 2.20 GHz Intel® Core™ i7-2620M processor, 4 MB, 2.70 GHz Intel® Core™ i5-2540M processor, 3 MB, 2.60 GHz Intel® Core™ i5-2520M processor, 3 MB, 2.50 GHz
Memory	Up to 16 GB, 2 DIMM (DDR3) slot(s) for DualCore processor, up to 32 GB, 4 DIMM (DDR3) slot(s) for QuadCore processor
Hard disk drive	2 x SSD SATA, 512 GB, 2.5-inch, full disk encryption 2 x HDD SATA, 7200 rpm, 1000 GB, 2.5-inch, S.M.A.R.T. 2 x HDD SATA, 7200 rpm, 750 GB, 2.5-inch, S.M.A.R.T. 2 x HDD SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SSD SATA, 512 GB, 2.5-inch, full disk encryption SSD SATA, 256 GB, 2.5-inch, full disk encryption SSD SATA, 128 GB, 2.5-inch, full disk encryption HDD SATA, 7200 rpm, 1000 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 7200 rpm, 750 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Interfaces	1 x Memory card slots (SD/MS/MSPro) 1 x ExpressCard slots 1 x SmartCard slot 1 x SIM card slot 1 x eSATA 3 x USB 2.0 total 1 x USB 3.0 total 1 x VGA 1 x DisplayPort 1 x Ethernet (RJ-45) 1 x DC-in 1 x Digital array microphone (internal microphones) 1 x Docking connector for Port Replicator 1 x Kensington Lock support
Display	43.9 cm (17.3-inch), LED backlight, (Full HD), Anti-glare display, magnesium, 1920 x 1080 pixel
Graphics brand name	NVIDIA® Quadro® 4000M or 3000M
Graphics features	DualView
Dedicated video memory	2 GB (GDDR3 VRAM)
Webcam	Optional: Built-in webcam, 2 megapixel, VGA camera
Weight	4.25 kg - Actual weight may vary depending on configuration
Dimensions (W x D x H)	417 x 287 x 33/44 mm
Runtime battery	Up to 2 h
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
Audio codec	Realtek ALC269
Audio features	Stereo speakers, 2 internal microphones
Embedded 3G/UMTS optional	Sierra Wireless Gobi 3000
Integrated WLAN optional	Atheros Minicard b/g/n Intel® Centrino® 6205 802.11 a/b/g/n
Antennas	2 Dual band WLAN antennas, 2 UMTS antennas
LAN	10/100/1000 MBit/s Intel® 82577 LM
Bluetooth optional	Bluetooth 3.0
Special features	Intel® Core™ Quad Extreme Edition processor, NVIDIA® Quadro® workstation graphics, Embedded mobile broadband access (3G/UMTS), Integrated fingerprint sensor, Modular bay, ShockSensor, SmartCard reader, TPM
Standard Warranty Duration**	3 years (depending on country)
Service level**	Collect & Return Service / Bring-In Service (depending on country)

Mobile Workstation CELSIUS



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

CELSIUS H710	
	Workstation power-on-the-go
Operating system*	Genuine Windows® 7 Professional 64-bit
Chipset	Intel® QM67
Processor Type, Second Level cache, Processor frequency	Intel® Core™ i7-2820QM processor, 8 MB, 2.30 GHz Intel® Core™ i7-2720QM processor, 6 MB, 2.20 GHz Intel® Core™ i7-2620M processor, 4 MB, 2.70 GHz Intel® Core™ i5-2540M processor, 3 MB, 2.60 GHz Intel® Core™ i5-2520M processor, 3 MB, 2.50 GHz
Memory	Up to 16 GB, 2 DIMM (DDR3) slot(s)
Hard disk drive	SSD SATA, 512 GB, 2.5-inch, full disk encryption SSD SATA, 256 GB, 2.5-inch, full disk encryption SSD SATA, 128 GB, 2.5-inch, full disk encryption HDD SATA, 7200 rpm, 1000 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 7200 rpm, 750 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. HDD SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Interfaces	1 x Memory card slots (SD/MS/MSPro) 1 x ExpressCard slots 1 x SmartCard slot 1 x PC-Card slot 1 x SIM card slot 1 x eSATA 3 x USB 2.0 total 1 x USB 3.0 total 1 x VGA 1 x DisplayPort 1 x Ethernet (RJ-45) 1 x DC-in 2 x Digital array microphones (internal microphones) 1 x Docking connector for Port Replicator 2 x Kensington Lock support
Display	39.6 cm (15.6-inch), LED backlight, (HD+), Anti-glare display, magnesium, 1600 x 900 pixel, 300:1, 220 cd/m ² 39.6 cm (15.6-inch), LED backlight, (Full HD), Anti-glare display, magnesium, 1920 x 1080 pixel
Graphics brand name	NVIDIA® Quadro® 1000M
Graphics features	DualView
Dedicated video memory	2 GB
Webcam	Optional: Built-in webcam, 2 megapixel, VGA camera
Weight	2.75 kg - Actual weight may vary depending on configuration
Dimensions (W x D x H)	372 x 255 x 36 mm
Runtime battery	Up to 5 h / up to 8 h
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
Audio codec	Realtek ALC269
Audio features	Stereo speakers, 2 internal microphones
Embedded 3G/UMTS optional	Sierra Wireless Gobi 3000
Integrated WLAN optional	Atheros Minicard b/g/n Intel® Centrino® 6205 802.11 a/b/g/n
Antennas	2 Dual band WLAN antennas, 2 UMTS antennas
LAN	10/100/1000 MBit/s Intel® 82579 LM
Bluetooth optional	Bluetooth 2.1
Modular bay options	DVD Super Multi Blu-ray Disc™ Triple Writer Weight saver 2nd battery 2nd hard disk drive
Special features	Intel® Core™ Quad processor, NVIDIA® Quadro® workstation graphics, Embedded mobile broadband access (3G/UMTS), Integrated fingerprint sensor, Modular bay, ShockSensor, SmartCard reader, TPM
Standard Warranty Duration**	3 years (depending on country)
Service level**	Collect & Return Service / Bring-In Service (depending on country)

Remote Access Solution CELSIUS



Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

CELSIUS Remote Access	
	True, uncompromised workstation experience over IP networks
Display Data Input	True, uncompromised PC experience over IP networks, supporting dual DVI at 1920 x 1200. Transparent USB and HD audio bridging, USB device authorization and encrypted communications. Hardware bridging eliminates need for drivers and enables true OS and application independence.
Graphics (15-pin)	Two independent displays, Parallel pixel data input, Display Data Channel (DDC) 24-bit pixel depth Video signal frequency from 25 to 165 MHz
10/100/1000 Ethernet Media Access Controller	Dedicated for PC-over-IP traffic, Auto-negotiation of link speed and duplex mode, Wake On LAN 802.1Q VLAN tagging supports segregating PC-over-IP traffic to a separate logical network
Audio	High Definition Audio serial link
USB	4 x USB ports USB controller USB device authorization
Security	All Host-Portal communication encrypted with 128-bit AES Management communication protected by SSL
Dimensions (W x D x H)	226 x 45 (Stand 80) x 135 mm
Weight	0.86 kg
Standard Warranty Duration**	3 years (depending on country)
Service level**	On-Site / Bring-In Service (depending on country)



Desktop Devices Displays

Enabling a convenient and efficient environment for office and home, Fujitsu offers the perfect display for every customer. Our models provide exceptional picture performance, ultra fast response times, excellent ergonomics and power saving solutions. All display lines feature latest and environmentally conscious LED backlight technology.

Value

All-round

Energy saving
Fujitsu E
48.3 - 58.4 cm (19 - 23-inch)

Lifestyle
Fujitsu L
48.3 - 55.9 cm (19 - 22-inch)

Advanced

Ergonomics
Fujitsu B
48.3 - 61 cm (19 - 24-inch)

Entertainment
Fujitsu SL
55.9 - 68.6 cm (22 - 27-inch)

Superior

Graphics Performance
Fujitsu P
48.3 - 68.6 cm (19 - 27-inch)

Functionality

Superior Displays P Line



	P27T-6 IPS	P24W-6 IPS
Special features	In Plane Switching (IPS), 12 bit internal color processing, 0 Watt in off mode (with DVI and VGA), ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite, DICOM Greyscale Standard Display Function compatible gamma preset	In Plane Switching (IPS), 0 Watt in power save mode (with DVI and VGA), ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite, DICOM Greyscale Standard Display Function compatible gamma preset
Diagonal Size	68.6 cm (27-inch)	61 cm (24-inch)
Panel and backlight	IPS/CCFL	IPS/CCFL
Aspect ratio	16:9	16:10
Horizontal frequency	27 - 100 kHz	30 - 82 kHz
Vertical frequency	50 - 75 Hz	50 - 76 Hz
Resolution (native)	2560 x 1440 pixel via DisplayPort and Dual Link DVI	1920 x 1200 pixel (recommended)
Brightness – typical	350 cd/m ²	400 cd/m ²
Contrast – typical	1000:1	1000:1
Contrast – advanced	20,000:1	20,000:1
Viewing angle (h/v) – typical	178° / 178° – CR 10:1	178° / 178° – CR 10:1
Color performance	1.07 billion colors	16.7 million colors (8-bit)
Response time gray to gray typical	6 ms	5 ms
Stand	4-in-1 Stand	4-in-1 Stand
Height adjust range	125 mm	100 mm
Tilt angle	-3° / +35°	-3° / +35°
Swivel angle	340°	340°
Rotation to portrait	90° (AutoPivot support)	90° (AutoPivot support)
Video Input	1 x DisplayPort 2 x HDMI 1 x Dual Link DVI (HDCP) 1 x D-SUB	1 x DisplayPort 1 x DVI (HDCP) 1 x D-SUB
Audio sound output	2 x 2.0 W	2 x 1.5 W
USB downstream	4 x USB 2.0	4 x USB 2.0
Weight (unpacked)	10.2 kg	8.0 kg
Dimension with stand (W x D x H)	646 x 252 x 416 mm	563 x 228 x 397 mm
Power supply	Integrated	Integrated
Compliance	TCO'03, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE	TCO'03, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE
Miscellaneous	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock
Standard Warranty Duration**	3 years (depending on country)	3 years (depending on country)
Service level**	Collect & Return Service (depending on country)	Collect & Return Service (depending on country)

	P23T-6 IPS	P19-5P ECO
Special features	In Plane Switching (IPS), LED backlight panel, 0 Watt in power save mode (with DVI and VGA), ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite, DICOM Greyscale Standard Display Function compatible gamma preset	Auto Brightness Control (ABC), AutoPivot, DisplayView™ IT Suite (Click, AutoPivot), Dual Hinge Stand, ECO button, ECO Status LED: 3 colors for 3 modes
Diagonal Size	58.4 cm (23-inch)	48.3 cm (19-inch)
Panel and backlight	IPS/LED	TN/CCFL
Aspect ratio	16:9	5:4
Horizontal frequency	30 - 82 kHz	30 - 82 kHz
Vertical frequency	49 - 76 Hz	56 - 76 Hz
Resolution (native)	1920 x 1080 pixel (recommended)	1280 x 1024 pixel (recommended)
Brightness – typical	250 cd/m ²	250 cd/m ²
Contrast – typical	1000:1	1000:1
Contrast – advanced	2,000,000:1	
Viewing angle (h/v) – typical	178° / 178° – CR 10:1	170° / 170°
Color performance	16.7 million colors (8-bit)	16.7 million colors (Hi-FRC)
Response time gray to gray typical	5 ms	5 ms
Stand	4-in-1 Stand	Dual Hinge Axis Management
Height adjust range	120 mm	120 mm
Tilt angle	-3° / +35°	-5° / +35°
Swivel angle	340°	180°
Rotation to portrait	90° (AutoPivot support)	90° (AutoPivot)
Video Input	1 x DisplayPort 1 x DVI (HDCP) 1 x D-SUB	1 x DVI 1 x D-SUB
Audio sound output	2 x 1.5 W	2 x 2.0 W
USB downstream	4 x USB 2.0	
Weight (unpacked)	5.7 kg	7.3 kg
Dimension with stand (W x D x H)	551 x 198 x 358 mm	412 x 254 x 354 mm
Power supply	Integrated	Integrated
Compliance	TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® in progress, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE	TCO Displays 5.0, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), EPEAT® Gold (dedicated regions)
Miscellaneous	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared
Standard Warranty Duration**	3 years (depending on country)	3 years (depending on country)
Service level**	Collect & Return Service (depending on country)	Collect & Return Service (depending on country)

Advanced Displays B Line



	B24W-5 ECO	B23T-6 LED	B22W-6 LED	B22W-6 LED proGreen	B19-6 LED
Special features	DisplayView™ IT Suite, 3-in-1 Stand, ECO button, ECO Status LED: 3 colors for 3 modes	DisplayView™ IT Suite, 4-in-1 Stand, ECO button, ECO Status LED: 3 colors for 3 modes, Pivot	DisplayView™ IT Suite, 4-in-1 Stand, ECO button, ECO Status LED: 3 colors for 3 modes, Pivot	DisplayView™ IT Suite, 4-in-1 Stand, ECO button, ECO Status LED: 3 colors for 3 modes, Pivot	DisplayView™ IT Suite, 4-in-1 Stand, ECO button, ECO Status LED: 3 colors for 3 modes, Pivot
Diagonal Size	61 cm (24-inch)	58.4 cm (23-inch)	55.9 cm (22-inch)	55.9 cm (22-inch)	48.3 cm (19-inch)
Panel and backlight	TN/CCFL	TN/LED	TN/LED	TN/LED	TN/LED
Aspect ratio	16:10	16:9	16:10	16:10	5:4
Horizontal frequency	30 - 82 kHz	27 - 82 kHz	30 - 82 kHz	30 - 82 kHz	30 - 82 kHz
Vertical frequency	55 - 75 Hz	50 - 76 Hz	56 - 76 Hz	56 - 76 Hz	56 - 76 Hz
Resolution (native)	1920 x 1200 pixel (recommended)	1920 x 1080 pixel (recommended)	1680 x 1050 pixel (recommended)	1680 x 1050 pixel (recommended)	1280 x 1024 pixel (recommended)
Brightness – typical	300 cd/m ²	250 cd/m ²	250 cd/m ²	250 cd/m ²	250 cd/m ²
Contrast – typical	1000:1	1000:1	1000:1	1000:1	1000:1
Contrast – advanced	10,000:1	2,000,000:1	2,000,000:1	2,000,000:1	2,000,000:1
Viewing angle (h/v) – typical	170° / 170° – CR 5:1	170° / 170° – CR 5:1	170° / 170° – CR 5:1	170° / 170° – CR 5:1	170° / 170° – CR 5:1
Color performance	16.7 million colors (Hi-FRC)	16.7 million colors (Hi-FRC)	16.7 million colors (Hi-FRC)	16.7 million colors (Hi-FRC)	16.7 million colors (Hi-FRC)
Response time typical	5 ms	5 ms	5 ms	5 ms	5 ms
Stand	3-in-1 Stand	4-in-1 Stand	4-in-1 Stand	4-in-1 Stand	4-in-1 Stand
Height adjust range	110 mm	120 mm	110 mm	110 mm	110 mm
Tilt angle	-5° / +20°	-5° / +35°	-5° / +35°	-5° / +35°	-5° / +35°
Swivel angle	90°	340°	340°	340°	340°
Rotation to portrait	-	90°	90°	90°	90°
Video Input	1 x DVI (HDCP) 1 x D-SUB	1 x DisplayPort 1 x DVI (HDCP) 1 x D-SUB	1 x DisplayPort 1 x DVI (HDCP) 1 x D-SUB	1 x DVI (HDCP) 1 x D-SUB	1 x DVI (HDCP) 1 x D-SUB
Audio sound output	2 x 1 W	2 x 1 W	2 x 1 W	2 x 1 W	2 x 1 W
USB downstream	-	4 x USB 2.0	4 x USB 2.0	-	-
Weight (unpacked)	7.8 kg	6.1 kg	5.9 kg	5.7 kg	5.0 kg
Dimension with stand (W x D x H)	559 x 212 x 413 mm	551 x 198 x 358 mm	508 x 180 x 370 mm	508 x 180 x 370 mm	411 x 180 x 374 mm
Power supply	Integrated	Integrated	Integrated	Integrated	Integrated
Compliance	TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® Silver, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, Nordic Swan, RoHS, WEEE	TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® Silver, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, Nordic Swan, RoHS, WEEE	TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® Silver, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, Nordic Swan, RoHS, WEEE	TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® Silver, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE	TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® Silver, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, Nordic Swan, RoHS, WEEE
Miscellaneous	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock
Standard Warranty Duration**	3 years (depending on country)	3 years (depending on country)	3 years (depending on country)	3 years (depending on country)	3 years (depending on country)
Service level**	Collect & Return Service (depending on country)	Collect & Return Service (depending on country)	Collect & Return Service (depending on country)	Collect & Return Service (depending on country)	Collect & Return Service (depending on country)

Advanced Displays SL Line



	SL27T-1 LED	SL23T-1 LED
Special features	LED backlit panel, 6 + 1 touch sensor keys, ECO Status LED: 3 colors for 3 modes, keep aspect ratio option	LED backlit panel, 6 + 1 touch sensor keys, ECO Status LED: 3 colors for 3 modes, keep aspect ratio option
Diagonal Size	68.6 cm (27-inch)	58.4 cm (23-inch)
Panel and backlit	TN/LED	TN/LED
Aspect ratio	16:9	16:9
Horizontal frequency analog	31 kHz - 82 kHz	31 kHz - 94 kHz
Horizontal frequency digital	15 kHz - 82 kHz	15 kHz - 83 kHz
Horizontal frequency	-	-
Vertical frequency	56 - 76 Hz	56 - 76 Hz
Resolution (native)	1920 x 1080 pixel (recommended)	1920 x 1080 pixel (recommended)
Brightness - typical	250 cd/m ²	250 cd/m ²
Contrast - typical	1000:1	1000:1
Contrast - advanced	5,000,000:1	5,000,000:1
Viewing angle (h/v) - typical	176° / 170°	176° / 170°
Color performance	16.7 million colors (Hi-FRC)	16.7 million colors (Hi-FRC)
Response time gray to gray typical	3 ms	3 ms
Response time typical	5 ms	5 ms
Stand	Removable	Removable
Tilt angle	-5° / +15°	-5° / +15°
Video Input	2 x HDMI 1 x D-SUB	2 x HDMI 1 x D-SUB
Audio sound output	2 x 3 W	2 x 1 W
Weight (unpacked)	6.2 kg	5.5 kg
Dimension with stand (W x D x H)	642 x 209.9 x 437.9 mm	548 x 189.2 x 404.5 mm
Power supply	Integrated	External
Compliance	TCO Displays 5.0 ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE	TCO Displays 5.0, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE
Miscellaneous	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock
Standard Warranty Duration**	3 years (depending on country)	3 years (depending on country)
Service level**	Collect & Return Service (depending on country)	Collect & Return Service (depending on country)

	SL22W-1 LED
Special features	LED backlit panel, 6 + 1 touch sensor keys, ECO Status LED: 3 colors for 3 modes, keep aspect ratio option
Diagonal Size	55.9 cm (22-inch)
Panel and backlit	TN/LED
Aspect ratio	16:10
Horizontal frequency analog	30 kHz - 82 kHz
Horizontal frequency digital	15 kHz - 82 kHz
Horizontal frequency	-
Vertical frequency	55 - 76 Hz
Resolution (native)	1680 x 1050 pixel (recommended)
Brightness - typical	250 cd/m ²
Contrast - typical	1000:1
Contrast - advanced	5,000,000:1
Viewing angle (h/v) - typical	170° / 170°
Color performance	16.7 million colors (Hi-FRC)
Response time gray to gray typical	3 ms
Response time typical	5 ms
Stand	Removable
Tilt angle	-5° / +15°
Video Input	1 x DVI (HDCP) 1 x D-SUB
Audio sound output	2 x 1 W
Weight (unpacked)	3.3 kg
Dimension with stand (W x D x H)	512 x 189 x 413 mm
Power supply	External
Compliance	ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE
Miscellaneous	VESA DDC/ CI, Kensington lock
Standard Warranty Duration**	3 years (depending on country)
Service level**	Collect & Return Service (depending on country)

All-round Displays E Line



	E23T-6 LED	E22W-6 LED
Special features	ECO button, ECO Status LED: 3 colors for 3 modes	ECO button, ECO Status LED: 3 colors for 3 modes
Diagonal Size	58.4 cm (23-inch)	55.9 cm (22-inch)
Panel and backlight	TN/LED	TN/LED
Aspect ratio	16:9	16:10
Horizontal frequency	30 - 82 kHz	30 - 82 kHz
Vertical frequency	56 - 76 Hz	56 - 76 Hz
Resolution (native)	1920 x 1080 pixel (recommended)	1680 x 1050 pixel (recommended)
Brightness - typical	250 cd/m ²	250 cd/m ²
Contrast - typical	1000:1	1000:1
Contrast - advanced	2,000,000:1	2,000,000:1
Viewing angle (h/v) - typical	170° / 170° - CR 5:1	170° / 170° - CR 5:1
Color performance	16.7 million colors (Hi-FRC)	16.7 million colors (Hi-FRC)
Response time typical	5 ms	5 ms
Stand	Removable	Removable
Tilt angle	-5° / +20°	-5° / +20°
Video Input	1 x DVI (HDCP) 1 x D-SUB	1 x DVI (HDCP) 1 x D-SUB
Audio sound output	2 x 1 W	2 x 1 W
Weight (unpacked)	4.1 kg	4.0 kg
Dimension with stand (W x D x H)	551 x 202 x 393 mm	508 x 193 x 387 mm
Power supply	Integrated	Integrated
Compliance	TCO Displays 5.0, EPEAT® Silver, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, Nordic Swan, RoHS, WEEE	TCO Displays 5.0, EPEAT® Silver, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, Nordic Swan, RoHS, WEEE
Miscellaneous	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock
Standard Warranty Duration**	3 years (depending on country)	3 years (depending on country)
Service level**	Collect & Return Service (depending on country)	Collect & Return Service (depending on country)

	E19-6 LED	E19W-5
Special features	ECO button, ECO Status LED: 3 colors for 3 modes	ECO button, ECO Status LED: 3 colors for 3 modes
Diagonal Size	48.3 cm (19-inch)	48.1 cm (19-inch)
Panel and backlight	TN/LED	TN/CCFL
Aspect ratio	5:4	16:10
Horizontal frequency	30 - 83 kHz	30 - 83 kHz
Vertical frequency	56 - 76 Hz	55 - 76 Hz
Resolution (native)	1280 x 1024 pixel (recommended)	1440 x 900 pixel (recommended)
Brightness - typical	250 cd/m ²	300 cd/m ²
Contrast - typical	1000:1	1000:1
Contrast - advanced	2,000,000:1	10,000:1
Viewing angle (h/v) - typical	170° / 170° - CR 5:1	170° / 170° - CR 5:1
Color performance	16.7 million colors (Hi-FRC)	16.7 million colors (Hi-FRC)
Response time typical	5 ms	5 ms
Stand	Removable	Removable
Tilt angle	-5° / +15°	-5° / +20°
Video Input	1 x DVI (HDCP) 1 x D-SUB	1 x DVI (HDCP) 1 x D-SUB
Audio sound output	2 x 1 W	2 x 1 W
Weight (unpacked)	3.1 kg	4.2 kg
Dimension with stand (W x D x H)	411 x 193 x 389 mm	443 x 200 x 355 mm
Power supply	Integrated	Integrated
Compliance	TCO Displays 5.0, EPEAT® Silver, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE	TCO Displays 5.0, EPEAT® Silver, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class II), IT-Eco-Declaration, RoHS, WEEE
Miscellaneous	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock
Standard Warranty Duration**	3 years (depending on country)	3 years (depending on country)
Service level**	Collect & Return Service (depending on country)	Collect & Return Service (depending on country)

All-round Displays L Line



	L20T-3 LED	L20T-2 LED
Special features	LED backlight panel, ECO Status LED: 3 colors for 3 modes	LED backlight panel, ECO Status LED: 3 colors for 3 modes
Diagonal Size	50.8 cm (20-inch)	50.8 cm (20-inch)
Panel and backlit	TN/LED	TN/LED
Aspect ratio	16:9	16:9
Horizontal frequency	30 kHz to 83 kHz	30 kHz - 83 kHz
Vertical frequency	55 - 76 Hz	55 - 76 Hz
Resolution (native)	1600 x 900 pixel (recommended)	1600 x 900 pixel (recommended)
Brightness – typical	250 cd/m ²	250 cd/m ²
Contrast – typical	1,000:1	1,000:1
Contrast – advanced	5,000,000:1	5,000,000:1
Viewing angle (h/v) – typical	176° / 170°	176° / 170°
Color performance	16.7 million colors (Hi-FRC)	16.7 million colors (Hi-FRC)
Response time typical	5 ms	5 ms
Stand	Removable	Removable
Tilt angle	-5° / +15°	-5° / +15°
Video Input	1 x DVI (HDCP) 1 x D-SUB	1 x D-SUB
Audio sound output	2 x 1 W	2 x 1 W
Weight (unpacked)	2.8 kg	2.8 kg
Dimension with stand (W x D x H)	472.8 x 179.79 x 355.7 mm	472.8 x 179.79 x 355.7 mm
Power supply	integrated	Integrated
Compliance	TCO Displays 5.0, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I)	TCO Displays 5.0, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE
Miscellaneous	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock
Standard Warranty Duration**	3 years (depending on country)	3 years (depending on country)
Service level**	Collect & Return Service (depending on country)	Collect & Return Service (depending on country)

	L19T-1 LED
Special features	LED backlight panel, ECO Status LED: 3 colors for 3 modes
Diagonal Size	47 cm (18.5-inch)
Panel and backlit	TN/LED
Aspect ratio	16:9
Horizontal frequency	30 kHz - 83 kHz
Vertical frequency	55 - 76 Hz
Resolution (native)	1366 x 768 pixel (recommended)
Brightness – typical	250 cd/m ²
Contrast – typical	1,000:1
Contrast – advanced	5,000,000:1
Viewing angle (h/v) – typical	176° / 170°
Color performance	16.7 million colors (Hi-FRC)
Response time typical	5 ms
Stand	Removable
Tilt angle	-5° / +15°
Video Input	1 x D-SUB
Audio sound output	2 x 1 W
Weight (unpacked)	2.3 kg
Dimension with stand (W x D x H)	440.3 x 179.79 x 340.9 mm
Power supply	Integrated
Compliance	ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE
Miscellaneous	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock
Standard Warranty Duration**	3 years (depending on country)
Service level**	Collect & Return Service (depending on country)

* Windows® XP Downgrade

Use of Microsoft® Windows® XP

End of October 2010 Microsoft stopped the shipment of OEM Downgrade Media for Microsoft® Windows® XP **together** with a system.

1. Customers can still get the **Downgrade Medium for Microsoft® Windows® XP for Fujitsu client systems** pre-installed with one of the following operating systems:

- Windows® 7 Professional
- Windows® 7 Ultimate
- Windows Vista® Business

End users are allowed to order a Downgrade Medium for Microsoft® Windows® XP at extra costs until end of July 2011 if they have purchased a Fujitsu client system together with one of the OEM products listed above.

For more information about ordering a Downgrade Medium for Microsoft® Windows® XP via Fujitsu Support please see:

ts.fujitsu.com/support/xpdowngrade.html

2. **Use of Microsoft® Windows® XP Mode in combination with Windows® 7**

Windows® 7 offers the possibility to run applications in Microsoft® Windows® XP Mode. This software can be downloaded from the Microsoft webpage free of charge:

microsoft.com/windows/virtual-pc/download.aspx

Following Microsoft products offer the possibility to run the Microsoft® Windows® XP Mode:

- Windows® 7 Professional
- Windows® 7 Enterprise
- Windows® 7 Ultimate

3. **Pre-installation of Microsoft® Windows® XP via Fujitsu project support (Customizing Service)**

Fujitsu offers a special support to ship systems with Microsoft® Windows® XP pre-installed at extra costs for customers with at least 25 ordered systems annually.

To get further information please visit:

ts.fujitsu.com/products/made4you/

Recovery Media for Microsoft® Windows® XP are not shipped.

If in addition a Downgrade Medium for Microsoft® Windows® XP is needed it has to be ordered separately via Fujitsu Support (see 1.).

Order No.:

- Fujitsu Technology Solutions: A26361-K1007-Z172-1-7419, edition 1
- Fujitsu Ltd.: B5FH-D804-01DE-00

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For today's business leaders and IT executives the question is not only what needs to be done, but how to do it quickly and effectively while still optimizing overall IT spending.

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For more information regarding Managed Services, Integration Services, Maintenance and Support Services or Financial Services please visit ts.fujitsu.com/services

Expertise you can count on, wherever and whenever you need it.

The warranty can be claimed to the extent that the service concerned is available in the respective country. Please note that availability of all services cannot be guaranteed in all countries. The warranty agreed at the time of purchase may differ from the standard warranty stated here. In addition, as the customer you may have a right to legal claims not restricted by these warranty conditions.

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