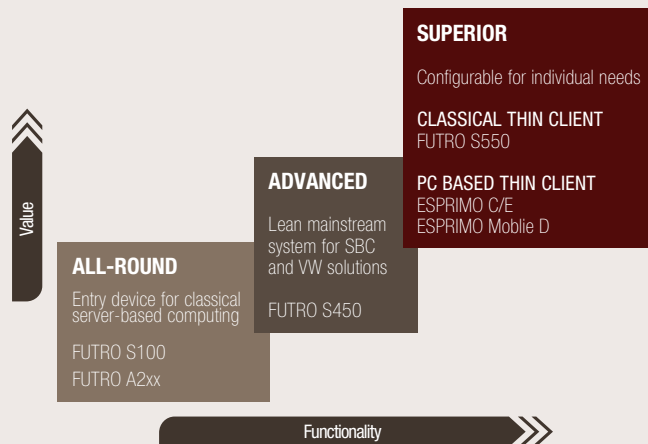


Deskbound Devices

Thin Clients



Individual, reliable, efficient – and simple: Fujitsu offers the ideal platform to tailor your desktop devices to your business needs. No matter whether 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 ESPRIMO Mobile D9510

Mobile based thin client

Operating system

eLux® RL

Software

ICA-Client
RDP-Client
X11/XDMCP
Tarantella-Client
Terminal Emulation
PDF Reader
Mozilla
VNC
Scout Enterprise Management SW

Flash memory for operating system

CF module 1 GB

Cabinet

Notebook

Processor

Intel® Celeron® 585 up to Intel® Core™2 Duo P8700

Memory

Up to 4 GB, 2 SODIMM (DDR3) slots

Interfaces

3 x USB 2.0 total
1 x eSATA & USB port
1 x FireWire
1 x serial (RS-232)
1 x parallel

Slots

1 x PC Card slot (Type I/II)
1 x ExpressCard slot

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 (H x W x D)

363 x 260 x 38 mm

Options

optional internal WLAN card

Windows®. Life without Walls™.

Fujitsu recommends Windows 7.



Thin Client Kit ESPRIMO C5730 / E5730

PC based thin client

eLux® RL or Windows® XP embedded

ICA-Client
RDP-Client
X11/XDMCP
Tarantella-Client
Terminal Emulation
PDF Reader
Mozilla
VNC
Scout Enterprise Management SW

CF module 512 MB - 16 GB

Ultra small form factor / Small form factor

Intel® Celeron® 450 up to Intel® Core™2 Quad Q9550

4 DIMM (DDR2) slots

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 256MB 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

-

Superior Thin Clients

FUTRO



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

FUTRO S550

Thin client configurable for individual needs

Operating system

eLux® RL
Windows® XP Embedded

Software

ICA-Client (incl. connection broker)
VMware View client
RDP-Client
Internet Explorer (Windows® XP)
Acrobat Reader
Virtual workplace support

eLux® RL only features:

- Mozilla, Opera or Firefox
- Tarantella-Client
- Terminal emulations for ANSI, 97801, VT320
- X.11 terminal application
- Local SAP GUI (optional, provided by UniCon Software Development)
- IBM 3270 / 5270, Fujitsu 9750 emulation (additional license requested, provided by UniCon Software Development)

Windows® XP embedded only features:

- Thin Print Client
- Media Player
- DeskView
- Windows Installer
- Altiris® Deployment Server™ client (optional possible on 512MB or 1GB Flash)

Flash memory for operating system

CF module 512 MB - 16 GB

Processor

AMD Sempron 2100+ 1 GHz

Memory

Up to 2 GB, 1 DIMM (DDR2) slot

Interfaces

8 x USB 2.0 total
2 x USB front
4 x USB rear
2 x USB internal
2 x (9 pin) serial (RS-232)

Slots

1 x PCI

Graphics

ATI Radeon X1250, 2048 x 1536 pixel, up to 256 MB
DirectX® 9, DualView, Dual Link resolution

Audio

On board

LAN (on board)

10/100/1000 MBit/s Fast Ethernet

Weight

Approx. 1.55 kg

Dimensions (H x W x D)

250 x 52 x 191 mm

Certified for Virtual Workplace

yes

Special features

Remote power-on*, backpack kit, optional internal SmartCard reader, optional internal PCI WLAN card, ENERGY STAR® 5.0

Advanced Thin Clients

FUTRO



FUTRO S450

Lean mainstream system

Operating system

Software

eLux® RL
 ICA-Client (incl. connection broker)
 RDP-Client functionality
 Browser Mozilla, Opera or Firefox available
 Acrobat Reader
 Tarantella-Client
 Terminal emulations for ANSI, 97801, VT320
 X.11 terminal application
 Local SAP GUI (optional, provided by UniCon Software Development)
 IBM 3270 / 5270, Fujitsu 9750 emulation (additional license requested, provided by UniCon Software Development)

Flash memory for operating system

CF module 512 MB

Processor

AMD TF20 800MHz

Memory

1 GB, 1 SODIMM (DDR2, 667 MHz) slot

Interfaces

6 x USB 2.0 total
 2 x USB front
 4 x USB rear
 1 x serial (RS-232)

Graphics

AMD Radeon X1250, 1920 x 1200 pixel (64 MB)
 DirectX® 9, DualView, Dual Link resolution

Audio

On board

LAN (on board)

10 / 100 / 1000 MBit/s Fast Ethernet

Weight

Approx. 1.5 kg

Dimensions (H x W x D)

250 x 52 x 191 mm

Certified for Virtual Workplace

yes

Special features

Remote power-on*, backpack kit, optional external SmartCard reader

All-round Thin Clients

FUTRO



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

FUTRO S100

The cost-optimized all-rounder

Operating system

eLux® RL – Embedded Linux
 eLux® RL Lite – Embedded Linux

Software

ICA-Client (incl. connection broker)
 RDP-Client functionality
 Browser Mozilla, Opera or Firefox available
 Acrobat Reader
 Tarantella-Client
 Terminal emulations for ANSI, 97801, VT320
 X.11 terminal application
 Local SAP GUI (optional, provided by UniCon Software Development)
 IBM 3270 / 5270, Fujitsu 9750 emulation (additional license requested, provided by UniCon Software Development)
 Virtual workplace support

Flash memory for operating system

CF module 512 MB

Mainboard

D2456 (miniITX)

Chipset

VIA VX800

Processor

VIA Eden® 500 ULV (500 MHz)

Memory

1 GB, 1 SODIMM (DDR2, 800 MHz) slot

Interfaces

1 x Audio: line-in / microphone
 1 x Audio: line-out / headphone
 1 x DC-in
 1 x serial (RS-232)
 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

Graphic features

DirectX® 9 support

Audio

VIA VT1708S

LAN (on board)

10/100 MBit/s
 WLAN support optionally available via customizing

Weight

1.0 kg

Dimensions (H x W x D)

42 x 185 x 185 mm

Certified for Virtual Workplace

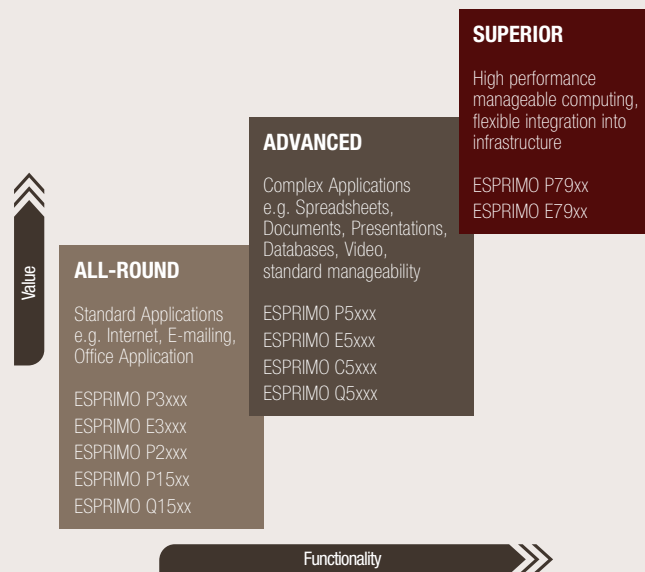
yes

Deskbound Devices

PCs



Fujitsu presents a range of PCs characterized by high ergonomic standards, sophisticated product concepts and best value. With our selection of ESPRIMO systems we have the right product to suit every customer's requirements: ranging from solid, reliable everyday use up to performance and latest technologies for highest demands. We offer desktop PCs that continue our 15-year record as a green innovator.



Superior PCs

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

ESPRIMO E7935 E85+

Your desktop without compromises

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2828 (proprietary)

Intel® Q45

Intel® Celeron® 450, 512 KB, 800 MHz
Intel® Celeron® E1500, 512 KB, 800 MHz
Intel® Celeron® E3200, 1 MB, 800 MHz
Intel® Pentium® E5200, 2 MB, 800 MHz
Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium® E6300, 2 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9505, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

up to 16 GB, DIMM (DDR2) slot(s); 800 MHz
With future modules, dual channel support, for dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules)

4 x Serial ATA total

2 x optional

Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0

1.44 MB Floppy, standard
DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1; 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 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.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SSD SATA, 64 GB, 2.5-inch
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 Gen2 x16
1 x PCI-Express x4 (mech. x8)
2 x PCI slots

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
1 x DVI optional
2 x serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
1 x parallel optional (25pin with EPP and ECP)
1 x Ethernet (RJ-45)
2 x Mouse / Keyboard (PS/2)

Graphics

Intel® GMA 4500 up to 256 MB

Graphic features

DirectX® 10

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567LM

Weight

Approx. 10 kg

Dimension (W x D x H)

340 x 380 x 100 mm

Power efficiency note

Power supply efficiency (at 230V; 20% / 50% / 100% load) : 84% / 87% / 85%

Special features

Intel® vPro™ technology, Green PC, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Twinload

Superior PCs

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

ESPRIMO E7935 E-Star 5.0

Your desktop without compromises

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2828 (proprietary)

Intel® Q45

Intel® Celeron® E1500, 512 KB, 800 MHz
Intel® Celeron® E3200, 1 MB, 800 MHz
Intel® Pentium® E5200, 2 MB, 800 MHz
Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium® E6300, 2 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9505, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

up to 16 GB, 4 DIMM (DDR2) slot(s); 800 MHz
With future modules, dual channel support, for dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules)

4 x Serial ATA total

2 x optional

Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0

1.44 MB Floppy, standard,
DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1; 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 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.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SSD SATA, 64 GB, 2.5-inch
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 Gen2 x16
1 x PCI-Express x4 (mech. x8)
2 x PCI slots

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
1 x DVI optional
2 x serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
1 x parallel optional (25pin with EPP and ECP)
1 x Ethernet (RJ-45)
2 x Mouse / Keyboard (PS/2)

Graphics

Intel® GMA 4500 up to 256 MB

Graphic features

DirectX® 10

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567LM

Weight

Approx. 10 kg

Dimension (W x D x H)

340 x 380 x 100 mm

Power efficiency note

Power supply efficiency (at 230V; 20% / 50% / 100% load) : 84% / 87% / 85%

Special features

Intel® vPro™ technology, Green PC, ENERGY STAR® 5.0, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Twinload

Superior PCs

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

ESPRIMO E7935 0-Watt

The world's first 0-Watt PC

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2828-A2x (proprietary)

Intel® Q45

Intel® Celeron® E1500, 512 KB, 800 MHz
Intel® Celeron® E3200, 1 MB, 800 MHz
Intel® Pentium® E5200, 2 MB, 800 MHz
Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium® E6300, 2 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9505, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

up to 16 GB, 4 DIMM (DDR2) slot(s); 800 MHz
Dual channel support, for dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules)

4 x Serial ATA total

2 x optional

Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0

1.44 MB Floppy, standard
DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1; 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 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.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SSD SATA, 64 GB, 2.5-inch
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 Gen2 x16
1 x PCI-Express x4 (mech. x8)
2 x PCI slots

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
1 x DVI (optional)
2 x serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
1 x parallel optional (25pin with EPP and ECP)
1 x Ethernet (RJ-45)
2 x Mouse / Keyboard (PS/2)

Graphics

Intel® GMA 4500 up to 256 MB

Graphic features

DirectX® 10

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567LM

Weight

Approx. 10 kg

Dimension (W x D x H)

340 x 380 x 100 mm

Power efficiency note

Power supply efficiency (at 230V; 20% / 50% / 100% load) : 86% / 89% / 87%

Special features

0-Watt in off- / hibernating mode, Intel® vPro™ technology, Green PC, ENERGY STAR® 5.0, 89 % energy efficient power supply, Blue Angel certified, Switched monitor outlet, Family Concept, Twinload

Superior PCs

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

ESPRIMO P7935 E85+

Your expandable workhorse

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2812-A2x (µBTX)

Intel® Q45

Intel® Celeron® 450, 512 KB, 800 MHz
Intel® Celeron® E1500, 512 KB, 800 MHz
Intel® Celeron® E3200, 1 MB, 800 MHz
Intel® Pentium® E5200, 2 MB, 800 MHz
Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium® E6300, 2 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9505, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

up to 16 GB, 4 DIMM (DDR2) slot(s); 800 MHz
With future modules, dual channel support, for dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules)

4 x Serial ATA total

2 x optional

Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0

1.44 MB Floppy, standard
DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1; 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 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.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SSD SATA, 64 GB, 2.5-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 Gen2 x16
1 x PCI-Express x4 (mech. x8)
2 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
12 x USB 2.0 total
2 x USB front
6 x USB rear
4 x internal (thereof 2 optional rear)
1 x VGA
1 x DVI (optional)
1 x serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
1 x parallel optional (25pin with EPP and ECP)
1 x Ethernet (RJ-45)
2 x Mouse / Keyboard (PS/2)

Graphics

Intel® GMA 4500 up to 256 MB

Graphic features

DirectX® 10

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567LM

Weight

Approx. 12 kg

Dimension (W x D x H)

203 x 390 x 392 mm

Power efficiency note

Power supply efficiency (at 230V; 20% / 50% / 100% load) : 85% / 87% / 85%

Special features

Intel® vPro™ technology, Green PC, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Twinload

Superior PCs

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

ESPRIMO P7935 E-Star 5.0

Your expandable workhorse

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2812-A2x (µBTX)

Intel® Q45

Intel® Celeron® E1500, 512 KB, 800 MHz
Intel® Celeron® E3200, 1 MB, 800 MHz
Intel® Pentium® E5200, 2 MB, 800 MHz
Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium® E6300, 2 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9505, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

up to 16 GB, 4 DIMM (DDR2) slot(s); 800 MHz
With future modules, dual channel support, for dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules)

4 x Serial ATA total

2 x optional

Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0

1.44 MB Floppy, standard
DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1; 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 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.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SSD SATA, 64 GB, 2.5-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 Gen2 x16
1 x PCI-Express x4 (mech. x8)
2 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
12 x USB 2.0 total
2 x USB front
6 x USB rear
4 x internal (thereof 2 optional rear)
1 x VGA
1 x DVI (optional)
1 x serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
1 x parallel optional (25pin with EPP and ECP)
1 x Ethernet (RJ-45)
2 x Mouse / Keyboard (PS/2)

Graphics Intel® GMA 4500 up to 256 MB

Graphic features DirectX® 10

Audio codec Realtek ALC663

LAN 10/100/1000 MBit/s Intel® 82567LM

Weight Approx. 12 kg

Dimension (W x D x H) 203 x 390 x 392 mm

Power efficiency note Power supply efficiency (at 230V; 20% / 50% / 100% load) : 85% / 87% / 85%

Special features Intel® vPro™ technology, Green PC, ENERGY STAR® 5.0, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Twinload

Superior PCs

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

ESPRIMO P7935 0-Watt

The world's first 0-Watt PC

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2812-A2x (µBTX)

Intel® Q45

Intel® Celeron® E1500, 512 KB, 800 MHz
Intel® Celeron® E3200, 1 MB, 800 MHz
Intel® Pentium® E5200, 2 MB, 800 MHz
Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium® E6300, 2 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9505, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

up to 16 GB, 4 DIMM (DDR2) slot(s); 800 MHz
Dual channel support, for dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules)

4 x Serial ATA total

2 x optional

Serial ATA II, NCQ and 3 GBit, AHCI, Raid 1/0

1.44 MB Floppy, standard
DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1; 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 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.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SSD SATA, 64 GB, 2.5-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 Gen2 x16
1 x PCI-Express x4 (mech. x8)
2 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
12 x USB 2.0 total
2 x USB front
6 x USB rear
4 x internal (thereof 2 optional rear)
1 x VGA
1 x DVI
1 x serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
1 x parallel optional (25pin with EPP and ECP)
1 x Ethernet (RJ-45)
2 x Mouse / Keyboard (PS/2)

Graphics

Intel® GMA 4500 up to 256 MB

Graphic features

DirectX® 10

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567LM

Weight

Approx. 12 kg

Dimension (W x D x H)

203 x 390 x 392 mm

Power efficiency note

Power supply efficiency (at 230V; 20% / 50% / 100% load) : 86% / 89% / 87%

Special features

0-Watt in off- / hibernating mode, Intel® vPro™ technology, Green PC, ENERGY STAR® 5.0, 89 % energy efficient power supply, Blue Angel certified, Switched monitor outlet, Family Concept, Twinload

Advanced PCs

ESPRIMO



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

ESPRIMO E5730

Your desktop PC without compromises

Operating system

Genuine Windows® 7 Professional
 Genuine Windows Vista® Business (32-bit)
 Genuine Windows Vista® Business (64-bit)
 Genuine Windows Vista® Home Basic
 Genuine Windows Vista® Home Premium
 TwinLoad Windows® XP Professional (DVD)

Additional software (preinstalled)

Nero Essentials (burning software)

Mainboard

D2824 (proprietary)

Chipset

Intel® Q43

Processor type, second level cache, front side bus

Intel® Celeron® 450, 512 KB, 800 MHz
 Intel® Celeron® E1500, 512 KB, 800 MHz
 Intel® Celeron® E3200, 1 MB, 800 MHz
 Intel® Pentium® E5200, 2 MB, 800 MHz
 Intel® Pentium® E5300, 2 MB, 800 MHz
 Intel® Pentium® E5400, 2 MB, 800 MHz
 Intel® Pentium® E6300, 2 MB, 1066 MHz
 Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
 Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
 Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
 Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
 Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
 Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
 Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
 Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
 Intel® Core™2 Quad Q9505, 6 MB, 1333 MHz
 Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
 Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

Memory

Up to 16 GB, 4 DIMM (DDR2) slots; 800 MHz;
 With future modules, dual channel support, for dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules)

Serial ATA

4 x Serial ATA total

Thereof eSATA

2 x optional

Controller functions

Serial ATA II, NCQ and 3 GBit, AHCI

Drives (optional)

1.44 MB floppy, standard;
 MultiCard reader 15in1; 3.5-inch
 DVD-ROM; DVD Super Mult;
 Blu-ray Disc Triple Writer

Hard disk drive

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
 SATA II, 7200 rpm, 160 GB, 3.5-inch S.M.A.R.T.
 SATA II, 7200 rpm, 250 GB, 3.5-inch S.M.A.R.T.
 SATA II, 7200 rpm, 500 GB, 3.5-inch S.M.A.R.T.
 SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
 CF module IDE, 512 MB, empty
 CF module IDE, 1 GB, empty
 CF module IDE, 4 GB, empty
 SSD SATA, 64 GB, 2.5-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 Gen2 x16
 1 x PCI-Express x4 (mech. x8)
 2 x PCI slots

Interfaces

1 x audio: line-in
 1 x audio: line-out
 1 x front audio: headphone
 1 x front audio: microphone
 2 x serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
 12 x USB 2.0 total
 2 x USB front
 6 x USB rear
 4 x USB internal
 1 x VGA
 1 x DVI optional
 1 x Ethernet RJ-45, optional DVI
 2 x Mouse / Keyboard (PS/2)

Graphics

Intel® GMA 4500 Up to 256 MB

Graphic features

DirectX® 10

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567LF

Weight

Approx. 10 kg

Dimension (W x D x H)

340 x 380 x 100 mm

Power efficiency note

Power supply efficiency (at 230V; 20%/50%/100% load): 71%/77%/76%

Special features

Green PC, Cabinet Lock, family concept, switched monitor outlet, Twinload, also usable as a thin client

Advanced PCs

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

ESPRIMO E5730 E85+

Your desktop without compromises

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2824 (proprietary)

Intel® Q43

Intel® Celeron® 450, 512 KB, 800 MHz
Intel® Celeron® E1500, 512 KB, 800 MHz
Intel® Celeron® E3200, 1 MB, 800 MHz
Intel® Pentium® E5200, 2 MB, 800 MHz
Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium® E6300, 2 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9505, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

up to 16 GB, 4 DIMM (DDR2) slot(s); 800 MHz
With future modules, dual channel support, for dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules)

4 x Serial ATA total

1 x optional

Serial ATA II, NCQ and 3 GBit, AHCI

1.44 MB Floppy, standard
DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1; 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 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.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
CF module IDE, 512 MB, empty
CF module IDE, 1 GB, empty
CF module IDE, 4 GB, empty
SSD SATA, 64 GB, 2.5-inch
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

Slots

1 x PCI-Express Gen2 x16
1 x PCI-Express x4 (mech. x8)
2 x PCI slots

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
1 x DVI (optional)
2 x serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
1 x parallel optional (25pin with EPP and ECP)
1 x Ethernet (RJ-45)
2 x Mouse / Keyboard (PS/2)

Graphics

Intel® GMA 4500 up to 256 MB

Graphic features

DirectX® 10

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567LF

Weight

Approx. 11 kg

Dimension (W x D x H)

340 x 380 x 100 mm

Power efficiency note

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, Twinload, Service-friendly cabinet with EasyChange, EasyFix, EasyPull, FlexySlot

Advanced PCs

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

ESPRIMO E5730 E-Star 5.0

Your desktop without compromises

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2824 (proprietary)

Intel® Q43

Intel® Celeron® E1500, 512 KB, 800 MHz
Intel® Celeron® E3200, 1 MB, 800 MHz
Intel® Pentium® E5200, 2 MB, 800 MHz
Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium® E6300, 2 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
Intel® Core™2 Quad Q950S, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

up to 16 GB, 4 DIMM (DDR2) slot(s); 800 MHz
With future modules, dual channel support, for dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules)

4 x Serial ATA total

1 x optional

Serial ATA II, NCQ and 3 GBit, AHCI

1.44 MB Floppy, standard
DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1; 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 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.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
CF module IDE, 512 MB, empty
CF module IDE, 1 GB, empty
CF module IDE, 4 GB, empty
SSD SATA, 64 GB, 2.5-inch
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

Slots

1 x PCI-Express Gen2 x16
1 x PCI-Express x4 (mech. x8)
2 x PCI slots

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
1 x DVI (optional)
2 x serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
1 x parallel optional (25pin with EPP and ECP)
1 x Ethernet (RJ-45)
2 x Mouse / Keyboard (PS/2)

Graphics

Intel® GMA 4500 up to 256 MB

Graphic features

DirectX® 10

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567LF

Weight

Approx. 10 kg

Dimension (W x D x H)

340 x 380 x 100 mm

Power efficiency note

Power supply efficiency (at 230V; 20% / 50% / 100% load) : 84% / 87% / 85%

Special features

Green PC, ENERGY STAR® 5.0, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Twinload, Service-friendly cabinet with EasyChange, EasyFix, EasyPull, FlexySlot

Advanced PCs

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

ESPRIMO E5635 E85+

Your desktop without compromises

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2904 (proprietary)

NVIDIA® MCP78PV

AMD Sempron™ LE-1300, 512 KB, 1600 MHz
AMD Athlon™ LE-1660, 512 KB, 2000 MHz
AMD Athlon™ X2 5000B, 2 x 512 KB, 2000 MHz
AMD Athlon™ II X2 240e, 2 MB, 3600 MHz
AMD Athlon™ X2 5600B, 2 x 512 KB, 2000 MHz
AMD Athlon™ II X2 240, 2 MB, 3600 MHz
AMD Phenom™ II X2 545, 7 MB, 3600 MHz
AMD Phenom™ II X3 710, 7.5 MB, 3600 MHz
AMD Phenom™ II X4 925, 8 MB, 3600 MHz
AMD Phenom™ II X4 945, 8 MB, 3600 MHz

up to 16 GB, 4 DIMM (DDR2) slot(s); 800 MHz
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

4 x Serial ATA total

1 x optional

Serial ATA II, 3 GBit, Raid 1/0

1.44 MB Floppy, standard
DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1; 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
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, 500 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.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SSD SATA, 64 GB, 2.5-inch
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
1 x PCI-Express Gen2 x16
2 x PCI slots

Interfaces

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
2 x USB front, 6 x USB rear
2 x USB internal
1 x VGA
1 x DVI (optional)
2 x serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
1 x parallel optional (25pin with EPP and ECP)
1 x Ethernet (RJ-45)
2 x Mouse / Keyboard (PS/2)

NVIDIA® GeForce® 9200 up to 256 MB

DirectX® 10

Realtek ALC262

10/100/1000 MBit/s Broadcom BCM5787

Approx. 10 kg

340 x 380 x 100 mm

Power supply efficiency (at 230V; 20% / 50% / 100% load) : 84% / 87% / 85%

Green PC, up to 87 % energy efficient power supply, Blue Angel certified,
Family Concept, Cabinet lock, Keyboard power on, Service-friendly cabinet
with EasyChange, EasyFix and Easy Pull

Advanced PCs

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

ESPRIMO E5635 E-Star 5.0

Your desktop without compromises

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2904 (proprietary)

NVIDIA® MCP78PV

AMD Sempron™ LE-1300, 512 KB, 1600 MHz
AMD Athlon™ LE-1660, 512 KB, 2000 MHz
AMD Athlon™ X2 5000B, 2 x 512 KB, 2000 MHz
AMD Athlon™ II X2 240e, 2 MB, 3600 MHz
AMD Athlon™ X2 5600B, 2 x 512 KB, 2000 MHz
AMD Athlon™ II X2 240, 2 MB, 3600 MHz
AMD Phenom™ II X2 545, 7 MB, 3600 MHz
AMD Phenom™ II X3 710, 7.5 MB, 3600 MHz
AMD Phenom™ II X4 925, 8 MB, 3600 MHz
AMD Phenom™ II X4 945, 8 MB, 3600 MHz

up to 16 GB, 4 DIMM (DDR2) slot(s); 800 MHz
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

4 x Serial ATA total

1 x optional

Serial ATA II, 3 GBit, Raid 1/0

1.44 MB Floppy, standard
DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1; 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 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.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SSD SATA, 64 GB, 2.5-inch
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
1 x PCI-Express Gen2 x16
2 x PCI slots

Interfaces

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
2 x USB front
6 x USB rear
2 x USB internal
1 x VGA
1 x DVI (optional)
2 x serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
1 x parallel optional (25pin with EPP and ECP)
1 x Ethernet (RJ-45)
2 x Mouse / Keyboard (PS/2)

Graphics

NVIDIA® GeForce® 9200 up to 256 MB

Graphic features

DirectX® 10

Audio codec

Realtek ALC262

LAN

10/100/1000 MBit/s Broadcom BCM5787

Weight

Approx. 10 kg

Dimension (W x D x H)

340 x 380 x 100 mm

Power efficiency note

Power supply efficiency (at 230V; 20% / 50% / 100% load) : 84% / 87% / 85%

Special features

Green PC, ENERGY STAR® 5.0, up to 87 % energy efficient power supply,
Blue Angel certified, Family Concept, Cabinet lock, Keyboard power on,
Service-friendly cabinet with EasyChange, EasyFix and Easy Pull

Advanced PCs

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

ESPRIMO P5730

Your expandable business workhorse

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2811 (µBTX)

Intel® Q43

Intel® Celeron® 450, 512 KB, 800 MHz
Intel® Celeron® E1500, 512 KB, 800 MHz
Intel® Celeron® E3200, 1 MB, 800 MHz
Intel® Pentium® E5200, 2 MB, 800 MHz
Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium® E6300, 2 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9505, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

Up to 16 GB, 4 DIMM (DDR2) slots; 800 MHz
With future modules, dual channel support, for dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules)

4 x Serial ATA total

2 x optional

Serial ATA II, NCQ and 3 GBit, AHCI

1.44 MB floppy, standard; MultiCard reader 15in1; 3.5-inch DVD-ROM; DVD Super Multi; Blu-ray Disc triple writer

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 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, 64 GB, 2.5-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 Gen2 x16
1 x PCI-Express x4 (mech. x8)
2 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
1 x serial (9pi, 16 byte FIFO, 16550 compatible) (RS-232)
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 DVI optional
1 x Ethernet RJ-45
2 x PS/2 (mouse/keyboard)

Graphics

Intel® GMA 4500 Up to 256 MB

Graphic features

DirectX® 10

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567LF

Weight

Approx. 12 kg

Dimension (W x D x H)

203 x 390 x 392 mm

Power efficiency note

Power supply efficiency (at 230V; 20%/50%/100% load): 71%/77%/76%

Special features

Green PC, Cabinet Lock, family concept, switched monitor outlet, Twinload

Advanced PCs

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

ESPRIMO P5730 E85+

The expandable business workhorse

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2811 (µBTX)

Intel® Q43

Intel® Celeron® 450, 512 KB, 800 MHz
Intel® Celeron® E1500, 512 KB, 800 MHz
Intel® Celeron® E3200, 1 MB, 800 MHz
Intel® Pentium® E5200, 2 MB, 800 MHz
Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium® E6300, 2 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9505, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

up to 16 GB, 4 DIMM (DDR2) slot(s); 800 MHz
With future modules, dual channel support, for dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules)

4 x Serial ATA total

2 x optional

Serial ATA II, NCQ and 3 GBit, AHCI

1.44 MB Floppy, standard
DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1; 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 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.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SSD SATA, 64 GB, 2.5-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 Gen2 x16
1 x PCI-Express x4 (mech. x8)
2 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
12 x USB 2.0 total
2 x USB front
6 x USB rear
4 x internal (thereof 2 optional rear)
1 x VGA
1 x DVI (optional)
1 x serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
1 x parallel optional (25pin with EPP and ECP)
1 x Ethernet (RJ-45)
2 x Mouse / Keyboard (PS/2)

Graphics

Intel® GMA 4500 up to 256 MB

Graphic features

DirectX® 10

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567LF

Weight

Approx. 12 kg

Dimension (W x D x H)

203 x 390 x 392 mm

Power efficiency note

Power supply efficiency (at 230V; 20% / 50% / 100% load) : 85% / 87% / 85%

Special features

Green PC, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Twinload, Service-friendly cabinet with EasyChange, EasyFix, EasyPull, FlexySlot

Advanced PCs

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

ESPRIMO P5730 E-Star 5.0

The expandable business workhorse

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2811 (µBTX)

Intel® Q43

Intel® Celeron® E1500, 512 KB, 800 MHz
Intel® Celeron® E3200, 1 MB, 800 MHz
Intel® Pentium® E5200, 2 MB, 800 MHz
Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium® E6300, 2 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9505, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

up to 16 GB, 4 DIMM (DDR2) slot(s); 800 MHz
With future modules, dual channel support, for dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules)

4 x Serial ATA total

2 x optional

Serial ATA II, NCQ and 3 GBit, AHCI

1.44 MB Floppy, standard
DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1; 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 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.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SSD SATA, 64 GB, 2.5-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 Gen2 x16
1 x PCI-Express x4 (mech. x8)
2 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
12 x USB 2.0 total
2 x USB front
6 x USB rear
4 x internal (thereof 2 optional rear)
1 x VGA
1 x DVI (optional)
1 x serial (9pi, 16 byte FIFO, 16550 compatible) (RS-232)
1 x parallel optional (25pin with EPP and ECP)
1 x Ethernet (RJ-45)
2 x Mouse / Keyboard (PS/2)

Graphics

Intel® GMA 4500 up to 256 MB

Graphic features

DirectX® 10

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567LF

Weight

Approx. 12 kg

Dimension (W x D x H)

203 x 390 x 392 mm

Power efficiency note

Power supply efficiency (at 230V; 20% / 50% / 100% load) : 85% / 87% / 85%

Special features

Green PC, ENERGY STAR® 5.0, up to 87 % energy efficient power supply, Blue Angel certified, Family Concept, Twinload, Service-friendly cabinet with EasyChange, EasyFix, EasyPull, FlexySlot

Advanced PCs

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

ESPRIMO P5635 E85+

Your expandable workhorse

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2901 (µBTX)

NVIDIA® MCP78PV

AMD Sempron™ LE-1300, 512 KB, 1600 MHz
AMD Athlon™ LE-1660, 512 KB, 2000 MHz
AMD Athlon™ X2 5000B, 2 x 512 KB, 2000 MHz
AMD Athlon™ II X2 240e, 2 MB, 3600 MHz
AMD Athlon™ X2 5600B, 2 x 512 KB, 2000 MHz
AMD Athlon™ II X2 240, 2 MB, 3600 MHz
AMD Phenom™ II X2 545, 7 MB, 3600 MHz
AMD Phenom™ II X3 710, 7.5 MB, 3600 MHz
AMD Phenom™ II X4 925, 8 MB, 3600 MHz
AMD Phenom™ II X4 945, 8 MB, 3600 MHz

up to 16 GB, 4 DIMM (DDR2) slot(s); 800 MHz
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

4 x Serial ATA total

1 x optional

Serial ATA II, 3 GBit, Raid 1/0

1.44 MB Floppy, standard
DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1; 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 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.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SSD SATA, 64 GB, 2.5-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 Gen2 x1
1 x PCI-Express x16
2 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
10 x USB 2.0 total
2 x USB front
6 x USB rear
2 x internal (thereof 2 optional rear)
1 x VGA
1 x DVI (optional)
1 x serial (9pin, 16 byte FIFO, 16550 compatible) (RS-232)
1 x parallel optional (25pin with EPP and ECP)
1 x Ethernet (RJ-45), 2 x Mouse / Keyboard (PS/2)

Graphics

NVIDIA® GeForce® 9200 up to 256 MB

Graphic features

DirectX® 10

Audio codec

Realtek ALC262

LAN

10/100/1000 MBit/s Broadcom BCM5787

Weight

Approx. 12 kg

Dimension (W x D x H)

203 x 390 x 392 mm

Power efficiency note

Power supply efficiency (at 230V; 20% / 50% / 100% load) : 85% / 87% / 85%

Special features

Green PC, up to 87 % energy efficient power supply, Blue Angel certified,
Family Concept, Cabinet lock, Keyboard power on, Service-friendly cabinet
with EasyChange, EasyFix and Easy Pull

Advanced PCs

ESPRIMO



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

ESPRIMO P5635 E-Star 5.0

Your expandable workhorse

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2901 (µBTX)

NVIDIA® MCP78PV

AMD Sempron™ LE-1300, 512 KB, 1600 MHz
AMD Athlon™ LE-1660, 512 KB, 2000 MHz
AMD Athlon™ X2 5000B, 2 x 512 KB, 2000 MHz
AMD Athlon™ II X2 240e, 2 MB, 3600 MHz
AMD Athlon™ X2 5600B, 2 x 512 KB, 2000 MHz
AMD Athlon™ II X2 240, 2 MB, 3600 MHz
AMD Phenom™ II X2 545, 7 MB, 3600 MHz
AMD Phenom™ II X3 710, 7.5 MB, 3600 MHz
AMD Phenom™ II X4 925, 8 MB, 3600 MHz
AMD Phenom™ II X4 945, 8 MB, 3600 MHz

up to 16 GB, 4 DIMM (DDR2) slot(s); 800 MHz
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

4 x Serial ATA total

1 x optional

Serial ATA II, 3 GBit, Raid 1/0

1.44 MB Floppy, standard
DVD-ROM, SATA I
DVD Super Multi, SATA I
Blu-ray Disc Triple Writer, SATA I
MultiCard Reader 20in1; 3.5-inch, USB 2.0

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 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.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
SSD SATA, 64 GB, 2.5-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
1 x PCI-Express Gen2 x16
2 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
10 x USB 2.0 total
2 x USB front
6 x USB rear
2 x internal (thereof 2 optional rear)
1 x VGA
1 x DVI
1 x serial (9pi, 16 byte FIFO, 16550 compatible) (RS-232)
1 x parallel optional (25pin with EPP and ECP)
1 x Ethernet (RJ-45)
2 x Mouse / Keyboard (PS/2)

Graphics

NVIDIA® GeForce® 9200 up to 256 MB

Graphic features

DirectX® 10

Audio codec

Realtek ALC262

LAN

10/100/1000 MBit/s Broadcom BCM5787

Weight

Approx. 12 kg

Dimension (W x D x H)

203 x 390 x 392 mm

Power efficiency note

Power supply efficiency (at 230V; 20% / 50% / 100% load) : 85% / 87% / 85%

Special features

Green PC, ENERGY STAR® 5.0, up to 87 % energy efficient power supply,
Blue Angel certified, Family Concept, Cabinet lock, Keyboard power on,
Service-friendly cabinet with EasyChange, EasyFix and Easy Pull

Advanced PCs

ESPRIMO



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

ESPRIMO C5730 E-Star5

The ultra small PC

Operating system

Genuine Windows® 7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Additional software (preinstalled)

Nero Essentials (burning software)

Mainboard

D2804 (proprietary)

Chipset

Intel® Q43

Processor type, second level cache, front side bus

Intel® Celeron® E1500, 512 KB, 800 MHz
Intel® Celeron® E3200, 1 MB, 800 MHz
Intel® Pentium® E5200, 2 MB, 800 MHz
Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium® E6300, 2 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz

Memory

Up to 16 GB, 4 DIMM (DDR2) slots; DDR2, 800 MHz
Dual channel support, for dual channel performance, identical memory modules in each channel are necessary (minimum 2 modules)

Serial ATA

3 x Serial ATA total

thereof eSATA

1 x optional

Controller functions

Serial ATA II, NCQ and 3 GBit

Hard disk drive

SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.
CF module IDE, 512 MB, empty
CF module IDE, 1 GB, empty
CF module IDE, 4 GB, empty
SSD SATA, 64 GB, 2.5-inch
SSD SATA, 128 GB, 2.5-inch

Drive bays

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

Drive bay notes

Slim optical disk drive

Slots

1 x PCI slot (low profile)

Interfaces

1 x audio: line-in
1 x audio: line-out
1 x front audio: headphone
1 x front audio: microphone
2 x serial (powered, 9pi, 16 byte FIFO, 16550 compatible) (RS-232)
10 x USB 2.0 total
3 x USB front
6 x USB rear
1 x USB internal
1 x VGA
1 x parallel optional (25pin with EPP and ECP)
1 x Ethernet RJ-45
1 x DVI
2 x PS/2 (mouse / keyboard)

Graphics

Intel® GMA 4500 up to 256 MB

Graphic features

DirectX® 10, DualView possible with DVI and VGA, HDCP support

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s Intel® 82567LF

Weight

Approx. 9 kg

Dimension (W x D x H)

264 x 299 x 88 mm

Power efficiency note

Power supply efficiency (at 230V; 20%/50%/100% load): 82%/87%/87%

Special features

Green PC, ENERGY STAR® 5.0, ready for ENERGY STAR® 5.0, Blue Angel certified, up to 87 % energy efficient power supply, powered serial ports, family concept, Twinload, also usable as a thin client

Advanced PCs

ESPRIMO



ESPRIMO Q5030

The mini with more PC per cm³

Operating system	Genuine Windows®7 Professional Genuine Windows Vista® Business (32-bit) Genuine Windows Vista® Home Basic Genuine Windows Vista® Home Premium TwinLoad Windows® XP Professional (DVD)
Chipset	Intel® GM45, ICH 9-M
Processor type, second level cache, front side bus	Intel® Celeron® 900, 1 MB, 800 MHz Intel® Core™2 Duo T6670, 2 MB, 800 MHz Intel® Core™2 Duo P8700, 3 MB, 1066 MHz
Memory	Up to 4 GB, 2 DIMM slots DDR2, 800 MHz Dual channel support
Serial ATA	3 x Serial ATA total
thereof eSATA	1 x
Controller functions	Serial ATA II, 3 GBit
Hard disk drive	SATA, 5400 rpm, 160 GB, 2.5-inch SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 250 GB, 2.5-inch SSD SATA, 64 GB, 2.5-inch SSD SATA, 128 GB, 2.5-inch
Drive bays	1 x 2.5-inch bay 1 x 5.25-inch external bay
Drive bay notes	Slim slot-in
Interfaces	1 x audio line-in / microphone 1 x audio line-in 1 x optical SPDIF / headphone out 6 x USB 2.0 total 2 x USB front 4 x USB rear 1 x VGA via DVI to VGA-Adapter 1 x LAN / Ethernet RJ-45
Graphics	Mobile Intel® GMA 4500MHD
Graphic features	DirectX® 10 (Windows Vista® Business), DualView possible with DVI and VGA, HDCP support
Audio codec	Realtek ALC888
LAN	10/100/1000 MBit/s Intel® 82567LF WLAN optional
Weight	1.7 kg
Dimension (W x D x H)	165 x 165 x 50 mm
Special features	ENERGY STAR® 5.0, mobile in desktop, backpack solution, extremely space-saving design, Twinload

Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

All-round PCs

ESPRIMO



ESPRIMO P3520 E85+

Your flexible economy PC

Genuine Windows®7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2841 (µATX)

Intel® G41

Intel® Celeron® 450, 512 KB, 800 MHz
Intel® Celeron® E1500, 512 KB, 800 MHz
Intel® Celeron® E3200, 1 MB, 800 MHz
Intel® Pentium® E5200, 2 MB, 800 MHz
Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium® E6300, 2 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9505, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

Up to 8 GB, 2 DIMM (DDR2) slots; 800 MHz
Dual channel support, for dual channel performance, 2 memory modules have to be ordered, capacity per channel has to be the same

4 x Serial ATA total

Serial ATA II, 3 GBit

1.44 MB floppy, standard; MultiCard reader 15in1; 3.5-inch DVD-ROM; DVD Super Multi; Blu-ray Disc triple writer

SATA II, 7200 rpm, 160 GB, 3.5-inch S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch S.M.A.R.T.
SATA II, 7200 rpm, 500 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; 1 x PCI-Express x16; 2 x PCI slots

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;
1 x serial (9pi, 16 byte FIFO, 16550 compatible) (RS-232); 8 x USB 2.0 total;
2 x USB front; 4 x USB rear; 2 x USB internal; 1 x VGA; 1 x DVI optional;
2 x PS/2 (mouse / keyboard); 1 x Ethernet RJ-45

Intel® GMA 4500 Up to 256 MB

DirectX® 10

Realtek ALC663

10/100/1000 MBit/s Broadcom BCM5784M

Approx. 11 kg

175 x 425 x 353 mm

Power supply efficiency (at 230V; 20%/50%/100% load): 86%/88%/85%

Made in Europe, Twinload, up to 88% energy efficient power supply

Windows®. Life without Walls™.

Fujitsu recommends Windows 7.



ESPRIMO P3520 E-Star5

Your flexible economy PC

Genuine Windows®7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Business (64-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
TwinLoad Windows® XP Professional (DVD)

Nero Essentials (burning software)

D2841 (µATX)

Intel® G41

Intel® Celeron® E1500, 512 KB, 800 MHz
Intel® Celeron® E3200, 1 MB, 800 MHz
Intel® Pentium® E5200, 2 MB, 800 MHz
Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium® E6300, 2 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9505, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

Up to 8 GB, 2 DIMM (DDR2) slots; 800 MHz
Dual channel support, for dual channel performance, 2 memory modules have to be ordered, capacity per channel has to be the same

4 x Serial ATA total

Serial ATA II, 3 GBit

1.44 MB floppy, standard; MultiCard reader 15in1; 3.5-inch DVD-ROM; DVD Super Multi; Blu-ray Disc triple writer

SATA II, 7200 rpm, 160 GB, 3.5-inch S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch S.M.A.R.T.
SATA II, 7200 rpm, 500 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; 1 x PCI-Express x16; 2 x PCI slots

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;
1 x serial (9pi, 16 byte FIFO, 16550 compatible) (RS-232); 8 x USB 2.0 total;
2 x USB front; 4 x USB rear; 2 x USB internal; 1 x VGA; 1 x DVI optional;
2 x PS/2 (mouse / keyboard); 1 x Ethernet RJ-45

Intel® GMA 4500 Up to 256 MB

DirectX® 10

Realtek ALC663

10/100/1000 MBit/s Broadcom BCM5784M

Approx. 11 kg

175 x 425 x 353 mm

Power supply efficiency (at 230V; 20%/50%/100% load): 86%/88%/85%

Made in Europe, Twinload, up to 88% energy efficient power supply, ENERGY STAR® 5.0

All-round PCs

ESPRIMO



ESPRIMO P2550

Your immediately available Office PC

Genuine Windows®7 Professional
TwinLoad Windows® XP Professional (DVD)

Operating system

Mainboard

D2840 (reduced µATX)

Chipset

NVIDIA® MCP73PV

Processor type, second level cache, front side bus

Intel® Celeron® 450, 512 KB, 800 MHz
Intel® Celeron® E1500, 512 KB, 800 MHz
Intel® Celeron® E3200, 1 MB, 800 MHz
Intel® Pentium® E5200, 2 MB, 800 MHz
Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium® E6300, 2 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7600, 3 MB, 1066 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9505, 6 MB, 1333 MHz
Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

Memory

Up to 4 GB, 2 DIMM (DDR2) slots, 800 MHz
4 GB address space thereof, max. 3.0 GB usable for physical main memory;
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 x Serial ATA total

Controller functions

Serial ATA II, 3 GBit

Drives (optional)

MultiCard reader 15in1; 3.5-inch
DVD-ROM
DVD Super Multi
Blu-ray Disc triple writer

Hard disk drive

SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 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 x16; 2 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;
1 x serial (9pi, 16 byte FIFO, 16550 compatible); 8 x USB 2.0 total;
2 x USB front; 4 x USB rear; 2 x USB internal; 1 x VGA; 1 x Ethernet (RJ-45)

Graphics

NVIDIA® GeForce® G7010

Graphic features

DirectX® 9

Audio codec

Realtek ALC663

LAN

10/100/1000 MBit/s

Dimension (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, Twinload



ESPRIMO P2440

Your immediately available Office PC

Genuine Windows®7 Professional
Genuine Windows Vista® Business (32-bit)
Genuine Windows Vista® Home Basic
Genuine Windows Vista® Home Premium
Genuine TwinLoad Windows® XP Professional (DVD)

D2414 (reduced µATX)

AMD 780G

AMD Sempron™ LE-1300, 512 KB, 1600 MHz
AMD Athlon™ LE-1660, 512 KB, 2000 MHz
AMD Athlon™ X2 5000B, 2 x 512 KB, 2000 MHz
AMD Athlon™ X2 5050e, 2 x 512 KB, 2000 MHz
AMD Athlon™ X2 5600B, 2 x 512 KB, 2000 MHz
AMD Athlon™ II X2 240, 2 MB, 3600 MHz
AMD Phenom™ II X2 545, 7 MB, 3600 MHz
AMD Phenom™ II X3 710, 7.5 MB, 3600 MHz
AMD Phenom™ II X4 925, 8 MB, 3600 MHz

Up to 4 GB, 2 DIMM (DDR2) slots; 800 MHz
4 GB address space thereof, max. 3.0 GB usable for physical main memory;
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

4 x Serial ATA total

Serial ATA II, 3 GBit

1.44 MB floppy, standard
MultiCard reader 15in1; 3.5-inch
DVD-ROM
DVD Super Multi
Blu-ray Disc triple writer

SATA II, 7200 rpm, 160 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 250 GB, 3.5-inch, S.M.A.R.T.
SATA II, 7200 rpm, 500 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 x16; 2 x PCI slots

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;
1 x serial (9pi, 16 byte FIFO, 16550 compatible); 8 x USB 2.0 total;
2 x USB front; 4 x USB rear; 2 x USB internal; 1 x VGA; 1 x Ethernet (RJ-45)

ATI Radeon™ HD 3200

DirectX® 10

Realtek ALC888

10/100/1000 MBit/s Realtek RTL8111C

175 x 425 x 353 mm

Easy connectivity – 2 x USB and audio ports in front, made in Europe,
Twinload

Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

All-round PCs

ESPRIMO



ESPRIMO P1500

The wide-ranging home office and multimedia PC

Genuine Windows® 7 Home Premium
Genuine Windows Vista® Home Premium

D2950 (reduced µATX)

NVIDIA® MCP73PV

Intel® Pentium® E5300, 2 MB, 800 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz

NVIDIA® GeForce® G210, 512 MB
NVIDIA® GeForce® GT 220, 1 GB

up to 4 GB, 2 DIMM (DDR2) slot(s); 800 MHz
For combinations of 32 bit operating systems with 4 GB of memory or above the accessible memory may be reduced to 3.5 GB or less (depending on system configuration).

4 x Serial ATA total

Serial ATA II, 3 GBit

DVD Super Multi, SATA I
Blu-ray combo drive, SATA I

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
1 x PCI-Express x16
2 x PCI slots

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
1 x serial (9pi, 16 byte FIFO, 16550 compatible) (RS-232)
8 x USB 2.0 total
2 x USB front
4 x USB rear
2 x USB internal
1 x VGA
1 x Ethernet (RJ-45)
1 x HDMI
2 x Mouse / Keyboard (PS/2)

DirectX® 9

Realtek ALC663

10/100/1000 MBit/s

175 x 425 x 353 mm

Attractive price, made in Europe

Windows®. Life without Walls™.

Fujitsu recommends Windows 7.



ESPRIMO Q1500

The small, energy-efficient entertainer for living-room and office

Genuine Windows® 7 Home Premium
Genuine Windows Vista® Home Premium

Nero 8 Essentials S

Intel® GM45

Intel® Celeron® 900, 1 MB, 800 MHz
Intel® Core™2 Duo T6670, 2 MB, 800 MHz
Intel® Core™2 Duo P8700, 3 MB, 1066 MHz

up to 4 GB, 2 SODIMM slot(s); 800 MHz
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;
In configurations with 4 GB the visible memory may be reduced to approximately 3.5 GB or less (for 32 bit operating systems, depending on system configuration).

3 x Serial ATA total

1 x external on rear side

Serial ATA II, 3 GBit, AHCI

DVD Super Multi Slot-in slim, SATA
Blu-ray Combo SATA Slot-in slim, SATA

SATA, 5400 rpm, 160 GB, 2.5-inch
SATA II, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
SATA, 5400 rpm, 250 GB, 2.5-inch
SSD SATA, 64 GB, 2.5-inch
SSD SATA, 128 GB, 2.5-inch

1 x 2.5-inch bay
1 x 5.25-inch external bay

1 x Audio: line-in / microphone
1 x Audio: line-in
1 x Audio: line-out / headphones / SPDIF (optical)
6 x USB 2.0 total
2 x USB front
4 x USB rear
1 x Ethernet (RJ-45)
1 x DVI
1 x VGA via DVI to VGA-Adapter
1 x HDMI via DVI to HDMI-Adapter

Mobile Intel® GMA 4500M HD

DirectX® 10 (Windows Vista® Business),
DualView possible with DVI and VGA, HDCP support

Realtek ALC888

10/100/1000 MBit/s Intel® 82567LF (optional)

Approx. 1.7 kg

165 x 165 x 50 mm

Bluetooth 2.0

Bluetooth
WLAN

Mobile on desktop, extremely space-saving design, remote control optional, most energy-efficient computing

Deskbound Devices

High-end Gaming PC



There are lots of powerful gaming PCs in the market to which we say: NOT POWERFUL ENOUGH.

To engineer the fastest air cooled gaming PC on the planet we use only the best and hand selected components paired with more than 30 years of workstation experience and German engineering. Too bad, there is nothing more left to wish for. . .

High-end Gaming PC

CELSIUS Ultra



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

CELSIUS Ultra

German Handcrafted Performance

Genuine Windows® 7 Professional (64-bit)

D2778-X

Intel® X58 Express, Intel® 82801JR ICH10R

Intel® Core™ i7 975 Extreme Edition

12 GB (6 modules 2 GB, DDR3-SDRAM), 1333 MHz

6 x serial ATA total

1, optional thereof eSATA

0, 1, 10, 5

Blu-ray Disc™ reader

MultiCard Reader 20in1, 3.5-inch

1 x SATA II, WD VelociRaptor, 10000 rpm, 150 GB, 2.5-inch, S.M.A.R.T.
2 x SATA II, 7200 rpm, 1000 GB, 3.5-inch, S.M.A.R.T.

4 x 3.5-inch internal bay
3 x 5.25-inch external bay

2 x PCI-Express Gen2 x16
2 x PCI-Express x4 (mech. x8)
2 x PCI slots

1 x onboard audio: out / SPDIF (rear)
1 x onboard audio: in (rear)
1 x Sound Blaster audio: in (rear)
4 x Sound Blaster audio: out (rear)
1 x Sound Blaster audio: SPDIF in (rear)
1 x Sound Blaster audio: SPDIF out (rear)
1 x front audio: in
1 x front audio: out
1 x internal speakers
12 x USB 2.0 total
2 x USB front
3 x USB internal
6 x USB rear
1 x Ethernet (RJ-45)
1 x front IEEE1394 (FireWire)
2 x mouse / keyboard (PS/2)

2 x EVGA GeForce 295 GTX (1792 MB), 2 x DVI-I, 2-Way SLI® Support

Realtek ALC663

Creative Sound Blaster X-Fi Titanium

10/100/1000 MBit/s Realtek 8111DP

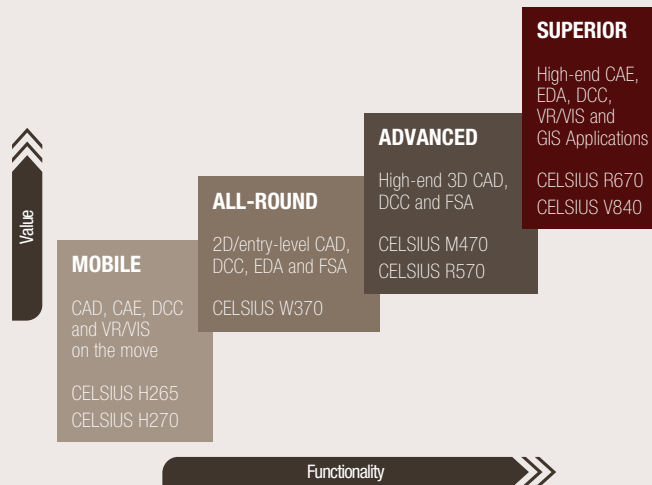
18 kg

215 x 522 x 446 mm

Deskbound Devices Workstations



CELSIUS workstations from Fujitsu are leading-edge IT equipment for demanding applications. Expandability and highest performance across the whole ISV-certificated portfolio featuring best-in-class noise emission, highest reliability and long product life cycles. CELSIUS workstations unleash the utmost in graphics performance for power-hungry applications such as CAD and digital content creation.



Superior Workstations

CELSIUS



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

CELSIUS R670

The new uncompromising high-end workstation

Operating system

Genuine Windows 7® Professional (64-bit)
Genuine Windows 7® Professional (32-bit)

Mainboard

D2618 (AT03)

Chipset

Intel® X5520, Intel® 82801JIB ICH10

Processor type, second level cache, front side bus

Intel® Xeon® W5590 (3.33 GHz, 8 MB, 6.4 GT/s)
Intel® Xeon® W5580 (3.2 GHz, 8 MB, 6.4 GT/s)
Intel® Xeon® X5570 (2.93 GHz, 8 MB, 6.4 GT/s)
Intel® Xeon® X5560 (2.8 GHz, 8 MB, 6.4 GT/s)
Intel® Xeon® X5550 (2.66 GHz, 8 MB, 6.4 GT/s)
Intel® Xeon® E5540 (2.53 GHz, 8 MB, 5.86 GT/s)
Intel® Xeon® E5530 (2.4 GHz, 8 MB, 5.86 GT/s)
Intel® Xeon® E5520 (2.26 GHz, 8 MB, 5.86 GT/s)
Intel® Xeon® E5506 (2.13 GHz, 4 MB, 4.8 GT/s)
Intel® Xeon® E5504 (2.0 GHz, 4 MB, 4.8 GT/s)
Intel® Xeon® E5502 (1.86 GHz, 4 MB, 4.8 GT/s)
Intel® Xeon® L5530 (2.4 GHz, 8 MB, 5.86 GT/s)
Intel® Xeon® L5520 (2.26 GHz, 8 MB, 5.86 GT/s)
Intel® Xeon® L5506 (2.13 GHz, 4 MB, 4.8 GT/s)

Processor quantity maximum

2

Memory

Up to 96 GB, 12 slots
DDR3-SDRAM, unbuffered, non-ECC, 1066 MHz
DDR3-SDRAM, unbuffered with ECC, 1333 MHz
DDR3-SDRAM, registered with ECC, 1333 MHz

Serial ATA

4 x Serial ATA total

SAS RAID support

0; 1; optional 5

Drives (optional)

1.44 MB floppy
DVD-ROM
DVD Super Multi
Blu-Ray Disc Triple Writer
MultiCard reader 15in1; 3.5-inch

Hard disk drive

SAS, 15000 rpm, 450 GB, 3.5-inch
SAS, 15000 rpm, 300 GB, 3.5-inch
SAS, 15000 rpm, 146 GB, 3.5-inch
SATA II, 10000 rpm, 300 GB, 2.5-inch
SATA II, 10000 rpm, 150 GB, 2.5-inch
SATA II, 7200 rpm, 1000 GB, 3.5-inch business critical
SATA II, 7200 rpm, 750 GB, 3.5-inch business critical
SATA II, 7200 rpm, 500 GB, 3.5-inch business critical
SATA II, 7200 rpm, 1000 GB, 3.5-inch
SATA II, 7200 rpm, 500 GB, 3.5-inch
SATA II, 7200 rpm, 250 GB, 3.5-inch

Drive bays

4 x 3.5-inch internal bay
3 x 5.25-inch external bay

Slots

PCI-Express Gen2 x16 2 x (350 mm) full height
PCI-Express Gen2 x4 (mech. x8) 3 x (350 mm) full height
PCI (32-bit / 33 MHz) 1 x (350 mm) full height

Interfaces

2 x audio: out / SPDIF (rear)
1 x audio: in (rear)
1 x front audio: in
1 x front audio: out
1 x internal speaker
11 x USB 2.0 total
2 x USB front
3 x USB internal
6 x USB rear
1 x (9 pin) serial (RS-232)
2 x Ethernet (RJ-45)
1 x front IEEE1394 (FireWire)
1 x eSATA
2 x mouse / keyboard (PS/2)

Graphics

Remote Graphics: CELSIUS RemoteAccess Card,
PCIe x1, 2 x DVI-I
GPU computing card: NVIDIA® Tesla C1060, 4 GB,
PCIe x16
Ultra-high-end 3D: NVIDIA® Quadro FX 5800, 4 GB,
PCI Express x16, 2 x DL-DVI-I
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™ V7750, 1024 MB,
PCI Express x16, 1 x 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 FireGL V7600, 512 MB,
PCIe x16, 2 x DL-DVI-I
Midrange 3D: NVIDIA® Quadro FX 1800, 768 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
Midrange 3D: ATI FirePro V5700, 512 MB,
PCIe x16, DL-DVI-I, 2 x DP
Entry 3D: NVIDIA® Quadro FX 380, 256 MB,
PCIe x16, 2 x DL-DVI-I
Entry 3D: ATI FirePro V3700, 256 MB,
PCIe x16, 2 x DL-DVI-I
Multi monitor 2D: NVIDIA® Quadro NVS 450, 512 MB,
PCIe x1, 4 x SL DVI-I
Professional 2D: NVIDIA® Quadro NVS 295, 256 MB,
PCIe x16, 2 x DP
Multi monitor 2D: NVIDIA® Quadro NVS 290, 256 MB,
PCIe x1, 2 x SL DVI-I
Professional 2D: NVIDIA® Quadro NVS 290, 256 MB,
PCIe x16, 2 x SL DVI-I

Audio codec

Realtek ALC663

LAN

Built-in 10/100/1000 Mbit/s Realtek RTL8111CP

Weight

26 kg

Dimension (W x D x H)

215 x 622 x 446 mm

Superior Workstations

CELSIUS



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

CELSIUS V840

Your ultimate workstation

Operating system

Genuine Windows 7® Professional (64-bit)
Genuine Windows 7® Professional (32-bit)

Mainboard

D2533 (AT03)

Chipset

NVIDIA® nForce professional (3600 and 3050)
NEC uPD720404 PCIe/PCI-X bridge

Processor type, second level cache, front side bus

AMD Opteron™ 2384 (2.7 GHz, 4 MB, [DDR2-800 only])
AMD Opteron™ 2380 (2.5 GHz, 4 MB, [DDR2-800 only])
AMD Opteron™ 2376 (2.3 GHz, 4 MB, [DDR2-800 only])
AMD Opteron™ 2356 (2.3 GHz, 4 MB, [DDR2-667 only])
AMD Opteron™ 2354 (2.2 GHz, 4 MB, [DDR2-667 only])
AMD Opteron™ 2350 (2.0 GHz, 4 MB, [DDR2-667 only])
AMD Opteron™ 2346 HE (1.8 GHz, 4 MB, [DDR2-667 only])

Processor quantity maximum

2

Memory

Up to 64 GB, 8 DIMM slots, DDR2, 667 MHz

SAS

8 x SAS total

Serial ATA

6 x Serial ATA total

SAS RAID support

0; 1

SATA RAID support

5

Drives (optional)

1.44 MB floppy
DVD-ROM
DVD Super Multi
Blu-Ray Disc Triple Writer
MultiCard reader 15in1; 3.5-inch

Hard disk drive

SAS, 15000 rpm, 450 GB, 3.5-inch
SAS, 15000 rpm, 300 GB, 3.5-inch
SAS, 15000 rpm, 146 GB, 3.5-inch
SAS, 15000 rpm, 73 GB, 3.5-inch
SATA II, 10000 rpm, 300 GB, 2.5-inch
SATA II, 10000 rpm, 150 GB, 2.5-inch
SATA II, 7200 rpm, 1000 GB, 3.5-inch business critical
SATA II, 7200 rpm, 750 GB, 3.5-inch business critical
SATA II, 7200 rpm, 500 GB, 3.5-inch business critical
SATA II, 7200 rpm, 1000 GB, 3.5-inch
SATA II, 7200 rpm, 500 GB, 3.5-inch
SATA II, 7200 rpm, 250 GB, 3.5-inch
SATA II, 7200 rpm, 160 GB, 3.5-inch

Drive bays

4 x 3.5-inch internal bay
3 x 5.25-inch external bay

Slots

2 x PCI-Express x16
2 x PCI Express x8
2 x PCI-X
1 x PCI slot

Interfaces

1 x audio: in (rear)
2 x audio: out / SPDIF (rear)
1 x front audio: in
1 x front audio: out
1 x internal speaker
10 x USB 2.0 total
2 x USB front
2 x USB internal
6 x USB rear
1 x (9 pin) serial (RS-232)
2 x LAN / Ethernet RJ-45
1 x front IEEE1394 (FireWire)
1 x rear IEEE1394 (FireWire)
2 x PS/2 (mouse / keyboard)

Graphics

Remote Graphics: CELSIUS RemoteAccess Card,
PCIe x1, 2 x DVI-I
GPU computing card: NVIDIA® Tesla C1060, 4 GB,
PCIe x16
Ultra-high-end 3D: NVIDIA® Quadro FX 5800, 4 GB,
PCIe x16, 2 x DL-DVI-I, DP
High-end 3D: NVIDIA® Quadro FX 3800, 1024 MB,
PCIe x16, DL-DVI-I, 2 x DP
High-end 3D: ATI FirePro™ V7750, 1024 MB,
PCIe x16, 1 x 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 FX 580, 512 MB,
PCIe x16, DL-DVI-I, 2 x DP
Midrange 3D: ATI FirePro V5700, 512 MB,
PCIe x16, DL-DVI-I, 2 x DP
Entry 3D: NVIDIA® Quadro FX 380, 256 MB,
PCIe x16, 2 x DL-DVI-I
Entry 3D: ATI FirePro V3700, 256 MB,
PCIe x16, 2 x DL-DVI-I
Professional 2D: NVIDIA® Quadro NVS 295, 256 MB,
PCIe x16, 2 x DP
Professional 2D: NVIDIA® Quadro NVS 290, 256 MB,
PCIe x16, 2 x SL DVI-I

Audio codec

Realtek ALC262

LAN

Built-in 10/100/1000 Mbit/s, WLAN (optional)

Weight

26 kg

Dimension (W x D x H)

215 x 620 x 446 mm

Special features

Best-in-class noise emission, certified for leading workstation applications, rack mountable, support for ultra-high-end graphics subsystems, SLI support

Advanced Workstations

CELSIUS



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

CELSIUS R570

Your compact dual processor workstation

Operating system

Genuine Windows 7® Professional (64-bit)
Genuine Windows 7® Professional (32-bit)

Mainboard

D2628 (extended CEB)

Chipset

Intel® X5520, Intel® 82801JIR ICH10R

Processor type, second level cache, front side bus

Intel® Xeon® X5570 (2.93 GHz, 8 MB, 6.4 GT/s)
Intel® Xeon® X5560 (2.8 GHz, 8 MB, 6.4 GT/s)
Intel® Xeon® X5550 (2.66 GHz, 8 MB, 6.4 GT/s)
Intel® Xeon® E5540 (2.53 GHz, 8 MB, 5.86 GT/s)
Intel® Xeon® E5530 (2.4 GHz, 8 MB, 5.86 GT/s)
Intel® Xeon® E5520 (2.26 GHz, 8 MB, 5.86 GT/s)
Intel® Xeon® E5506 (2.13 GHz, 4 MB, 4.8 GT/s)
Intel® Xeon® E5504 (2.0 GHz, 4 MB, 4.8 GT/s)
Intel® Xeon® E5502 (1.86 GHz, 4 MB, 4.8 GT/s)
Intel® Xeon® L5530 (2.4 GHz, 8 MB, 5.86 GT/s)
Intel® Xeon® L5520 (2.26 GHz, 8 MB, 5.86 GT/s)
Intel® Xeon® L5506 (2.13 GHz, 4 MB, 4.8 GT/s)

Processor quantity maximum

2

Memory

Up to 48 GB, 6 slots
DDR3-SDRAM, unbuffered, non-ECC, 1066 MHz
DDR3-SDRAM, unbuffered with ECC, 1333 MHz
DDR3-SDRAM, registered with ECC, 1333 MHz

Serial ATA

6 x Serial ATA total

SAS Controller

LSI 1064e; 0; 1; 10

SATA RAID support

0; 1; 10; 5

Drives (optional)

1.44 MB floppy
DVD-ROM
DVD Super Multi
Blu-Ray Disc Triple Writer
MultiCard reader 15in1; 3.5-inch

Hard disk drive

SAS, 15000 rpm, 450 GB, 3.5-inch
SAS, 15000 rpm, 300 GB, 3.5-inch
SAS, 15000 rpm, 146 GB, 3.5-inch
SATA II, 10000 rpm, 300 GB, 2.5-inch
SATA II, 10000 rpm, 150 GB, 2.5-inch
SATA II, 7200 rpm, 1000 GB, 3.5-inch business critical
SATA II, 7200 rpm, 750 GB, 3.5-inch business critical
SATA II, 7200 rpm, 500 GB, 3.5-inch business critical
SATA II, 7200 rpm, 1000 GB, 3.5-inch
SATA II, 7200 rpm, 500 GB, 3.5-inch
SATA II, 7200 rpm, 250 GB, 3.5-inch

Drive bays

4 x 3.5-inch internal bay
3 x 5.25-inch external bay

Slots

PCI-Express Gen2 x16 2 x (312 mm) full height 2 x (312 mm) full height
PCI-Express Gen1 x4 (mech. x8) 1 x (312 mm) full height
1 x (312 mm) full height
PCI-Express Gen2 x4 (mech. x8) 1 x (312 mm) full height
1 x (312 mm) full height
PCI (32-bit / 33 MHz) 2 x (312 mm) full height

Interfaces

1 x audio: in (rear)
2 x audio: out (rear)
1 x front audio: in
1 x front audio: out
1 x internal speaker
11 x USB 2.0 total
2 x USB front
3 x USB internal
6 x USB rear
1 x (9 pin) serial (RS-232)
1 x Ethernet (RJ-45)
2 x Mouse / keyboard (PS/2)

Graphics

Remote Graphics: CELSIUS RemoteAccess Card, PCIe x1, 2 x DVI-I
GPU computing card: NVIDIA® Tesla C1060, 4 GB, PCIe x16
Ultra-high-end 3D: NVIDIA® Quadro FX 5800, 4 GB, PCI Express x16, 2 x DL-DVI-I
Ultra-high-end 3D: NVIDIA® Quadro FX 4800, 1.5 GB, PCIe x16, 2 x DL-DVI-I, 2xDP
High-end 3D: ATI FirePro™ V7750, 1024 MB, PCI Express x16, 1 x 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 FireGL V7600, 512 MB, PCIe x16, 2 x DL-DVI-I
Midrange 3D: NVIDIA® Quadro FX 1800, 768 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
Midrange 3D: ATI FirePro V5700, 512 MB, PCIe x16, DL-DVI-I, 2 x DP
Entry 3D: NVIDIA® Quadro FX 380, 256 MB, PCIe x16, 2 x DL-DVI-I
Entry 3D: ATI FirePro V3700, 256 MB, PCIe x16, 2 x DL-DVI-I
Multi monitor 2D: NVIDIA® Quadro NVS 450, 512 MB, PCIe x1, 4 x SL DVI-I
Professional 2D: NVIDIA® Quadro NVS 295, 256 MB, PCIe x16, 2 x DP
Multi monitor 2D: NVIDIA® Quadro NVS 290, 256 MB, PCIe x1, 2 x SL DVI-I
Professional 2D: NVIDIA® Quadro NVS 290, 256 MB, PCIe x16, 2 x SL DVI-I

Audio codec

Realtek ALC663

LAN

Built-in 10/100/1000 Mbit/s Realtek RTL8111CP

Weight

20 kg

Dimension (W x D x H)

215 x 522 x 446 mm

Advanced Workstations

CELSIUS



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

CELSIUS M470

Your new thoroughbred workstation

Genuine Windows 7® Professional (64-bit)

Genuine Windows 7® Professional (32-bit)

D2778 (ATX)

Intel® X58 Express, Intel® 82801JR ICH10R

Intel® Xeon® W5590 (3.33 GHz, 8 MB, 6.4 GT/s)

Intel® Xeon® W5580 (3.2 GHz, 8 MB, 6.4 GT/s)

Intel® Xeon® W3580 (3.33 GHz, 8 MB, 6.4 GT/s)

Intel® Xeon® W3570 (3.2 GHz, 8 MB, 6.4 GT/s)

Intel® Xeon® W3550 (3.06 GHz, 8 MB, 4.6 GT/s)

Intel® Xeon® W3540 (2.93 GHz, 8 MB, 4.8 GT/s)

Intel® Xeon® W3520 (2.66 GHz, 8 MB, 4.8 GT/s)

Intel® Xeon® W3505 (2.53 GHz, 8 MB, 4.8 GT/s)

Intel® Xeon® W3503 (2.5 GHz, 8 MB, 4.8 GT/s)

Intel® Xeon® X5570 (2.93 GHz, 8 MB, 6.4 GT/s)

Intel® Xeon® X5560 (2.8 GHz, 8 MB, 6.4 GT/s)

Intel® Xeon® X5550 (2.66 GHz, 8 MB, 6.4 GT/s)

Intel® Xeon® E5540 (2.53 GHz, 8 MB, 5.86 GT/s)

Intel® Xeon® E5530 (2.4 GHz, 8 MB, 5.86 GT/s)

Intel® Xeon® E5520 (2.26 GHz, 8 MB, 5.86 GT/s)

Intel® Xeon® E5506 (2.13 GHz, 4 MB, 4.8 GT/s)

Intel® Xeon® E5504 (2.0 GHz, 4 MB, 4.8 GT/s)

Intel® Xeon® E5502 (1.86 GHz, 4 MB, 4.8 GT/s)

Intel® Xeon® L5530 (2.4 GHz, 8 MB, 5.86 GT/s)

Intel® Xeon® L5520 (2.26 GHz, 8 MB, 5.86 GT/s)

Intel® Xeon® L5506 (2.13 GHz, 4 MB, 4.8 GT/s)

1

Up to 24 GB, 6 DIMM slots

DDR3-SDRAM, unbuffered, non-ECC, 1066 MHz

DDR3-SDRAM, unbuffered with ECC, 1333 MHz

6 x Serial ATA total

1, optional thereof eSATA

LSI 1064e, 0 (optional)

0; 1; 10; 5

1.44 MB floppy

DVD-ROM

DVD Super Multi

Blu-Ray Disc Triple Writer

MultiCard reader 15in1; 3.5-inch

SAS, 15000 rpm, 450 GB, 3.5-inch

SAS, 15000 rpm, 300 GB, 3.5-inch

SAS, 15000 rpm, 146 GB, 3.5-inch

SATA II, 10000 rpm, 300 GB, 2.5-inch

SATA II, 10000 rpm, 150 GB, 2.5-inch

SATA II, 7200 rpm, 1000 GB, 3.5-inch business critical

SATA II, 7200 rpm, 750 GB, 3.5-inch business critical

SATA II, 7200 rpm, 500 GB, 3.5-inch business critical

SATA II, 7200 rpm, 1000 GB, 3.5-inch

SATA II, 7200 rpm, 500 GB, 3.5-inch

SATA II, 7200 rpm, 250 GB, 3.5-inch

4 x 3.5-inch internal bay

3 x 5.25-inch external bay

2 x PCI-Express Gen2 x16

2 x PCI-Express x4 (mech. x8)

2 x PCI slots

Interfaces

1 x audio: out / SPDIF (rear)

2 x audio: in (rear)

1 x front audio: in

1 x front audio: out

1 x internal speaker

12 x USB 2.0 total

2 x USB front

3 x USB internal

6 x USB rear

1 x Ethernet (RJ-45)

1 x front IEEE1394 (FireWire)

2 x mouse / keyboard (PS/2)

Graphics

Remote Graphics: CELSIUS RemoteAccess Card,

PCIe x1, 2 x DVI-I

GPU computing card: NVIDIA® Tesla C1060, 4 GB,

PCIe x16

Ultra-high-end 3D: NVIDIA® Quadro FX 5800, 4 GB,

PCI Express x16, 2 x DL-DVI-I

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 FX 3800, 1024 MB,

PCIe x16, DL-DVI-I, 2 x DP

High-end 3D: ATI FirePro™ V7750, 1024 MB,

PCIe x16, 1 x 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 FX 580, 512 MB,

PCIe x16, DL-DVI-I, 2 x DP

Midrange 3D: ATI FirePro V5700, 512 MB,

PCIe x16, DL-DVI-I, 2 x DP

Entry 3D: NVIDIA® Quadro FX 380, 256 MB,

PCIe x16, 2 x DL-DVI-I

Entry 3D: ATI FirePro V3700, 256 MB,

PCIe x16, 2 x DL-DVI-I

Multi monitor 2D: NVIDIA® Quadro NVS 450, 512 MB,

PCIe x1, 4 x SL DVI-I

Professional 2D: NVIDIA® Quadro NVS 295, 256 MB,

PCIe x16, 2 x DP

Multi monitor 2D: NVIDIA® Quadro NVS 290, 256 MB,

PCIe x1, 2 x SL DVI-I

Professional 2D: NVIDIA® Quadro NVS 290, 256 MB,

PCIe x16, 2 x SL DVI-I

Audio codec

Realtek ALC663

LAN

10/100/1000 Mbit/s Realtek RTL8111DP

Weight

18 kg

Dimension (W x D x H)

215 x 522 x 446 mm

Advanced Workstations

CELSIUS



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

CELSIUS M460

Your thoroughbred workstation

Genuine Windows 7® Professional (64-bit)

Genuine Windows 7® Professional (32-bit)

D2608 (ATX)

Intel® X38 Express, Intel® 82801IR ICH9R

Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz

Intel® Core™2 Quad Q9550, 12 MB, 1333MHz

Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz

Intel® Core™2 Quad Q8300, 6 MB, 1333MHz

Intel® Core™2 Quad Q8200, 4 MB, 1333 MHz

Intel® Core™2 Duo E8600, 6 MB, 1333 MHz

Intel® Core™2 Duo E8500, 6 MB, 1333 MHz

Intel® Core™2 Duo E8400, 6 MB, 1333 MHz

Intel® Core™2 Duo E7500, 3 MB, 1066 MHz

Intel® Core™2 Duo E7400, 3 MB, 1066 MHz

1

Up to 8 GB, 4 DIMM slots

DDR2, 800 MHz

6 x Serial ATA total

1 (optional)

Optional D2507 (LSI 1064E), 4 ports, Raid 0,1

0; 1; 5; 10

1.44 MB floppy

DVD-ROM

DVD Super Multi

Blu-Ray Disc triple writer

MultiCard reader 15in1; 3.5-inch

SAS, 15000 rpm, 450 GB, 3.5-inch

SAS, 15000 rpm, 300 GB, 3.5-inch

SAS, 15000 rpm, 146 GB, 3.5-inch

SAS, 15000 rpm, 73 GB, 3.5-inch

SATA II, 10000 rpm, 300 GB, 2.5-inch

SATA II, 10000 rpm, 150 GB, 2.5-inch

SATA II, 7200 rpm, 1000 GB, 3.5-inch business critical

SATA II, 7200 rpm, 750 GB, 3.5-inch business critical

SATA II, 7200 rpm, 500 GB, 3.5-inch business critical

SATA II, 7200 rpm, 1000 GB, 3.5-inch

SATA II, 7200 rpm, 500 GB, 3.5-inch

SATA II, 7200 rpm, 250 GB, 3.5-inch

SATA II, 7200 rpm, 160 GB, 3.5-inch

4 x 3.5-inch internal bay

3 x 5.25-inch external bay

2 x PCI-Express Gen2 x16

1 x PCI-Express x4 (mech. x8)

1 x PCI-Express x1

3 x PCI slots

Interfaces

2 x audio: in (rear)

1 x front audio: in

1 x front audio: out

1 x internal speaker

12 x USB 2.0 total

2 x USB front

2 x USB internal

8 x USB rear

1 x serial (RS-232)

1 x parallel optional

1 x LAN / Ethernet RJ-45

1 x front IEEE1394 (FireWire)

1 x rear IEEE1394 (FireWire)

2 x PS/2 (mouse / keyboard)

Graphics

Remote Graphics: CELSIUS RemoteAccess Card,

PCIe x1, 2 x DVI-I

High-end 3D: NVIDIA® Quadro FX 3800, 1024 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 FX 580, 512 MB,

PCIe x16, DL-DVI-I, 2 x DP

Midrange 3D: ATI FirePro V5700, 512 MB,

PCIe x16, DL-DVI-I, 2 x DP

Entry 3D: NVIDIA® Quadro FX 380, 256 MB,

PCIe x16, 2 x DL-DVI-I

Entry 3D: ATI FirePro V3700, 256 MB,

PCIe x16, 2 x DL-DVI-I

Multi monitor 2D: NVIDIA® Quadro NVS 290, 256 MB,

PCIe x1, 2 x SL DVI-I

Professional 2D: NVIDIA® Quadro NVS 290, 256 MB,

PCIe x16, 2 x SL DVI-I

Audio codec

Realtek ALC262

LAN

10/100/1000 MBit/s Intel® 82566 DM, WLAN (optional)

Weight

18 kg

Dimension (W x D x H)

215 x 520 x 446 mm

Special features

Best-in-class noise emission, certified for leading workstation applications, rack mountable, support for ultra-high-end graphics subsystems

All-round Workstations

CELSIUS



Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

CELSIUS W370

Your gateway to workstation power

Operating system

Genuine Windows 7® Professional (64-bit)
Genuine Windows 7® Professional (32-bit)

Mainboard

D2817 (BTX)

Chipset

Intel® Q45 Express, Intel® 82801JO ICH10DO

Processor type, second level cache, front side bus

Intel® Core™2 Quad Q9650, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9550, 12 MB, 1333 MHz
Intel® Core™2 Quad Q9400, 6 MB, 1333 MHz
Intel® Core™2 Quad Q8300, 4 MB, 1333 MHz
Intel® Core™2 Duo E8600, 6 MB, 1333 MHz
Intel® Core™2 Duo E8500, 6 MB, 1333 MHz
Intel® Core™2 Duo E8400, 6 MB, 1333 MHz
Intel® Core™2 Duo E7500, 3 MB, 1066 MHz
Intel® Core™2 Duo E7400, 3 MB, 1066 MHz
Intel® Pentium® E5400, 2 MB, 800 MHz
Intel® Pentium E5300, 2 MB, 800 MHz
Intel® Pentium E5200, 2 MB, 800 MHz
Intel® Celeron® Dual-Core E1500, 512 KB, 800 MHz
Intel® Celeron® 450, 512KB, 800 MHz

Processor quantity maximum

1

Memory

Up to 16 GB, 4 DIMM (DDR2) slots
DDR2, 800 MHz

Serial ATA

6 x Serial ATA total

thereof eSATA

1 (optional)

SATA RAID support

0; 1; 5; 10

Drives (optional)

1.44 MB floppy
DVD-ROM
DVD Super Multi
Blu-Ray Disc triple writer
MultiCard reader 15in1; 3.5-inch

Hard disk drive

SSD SATA, 128 GB, 2.5-inch
SSD SATA, 64 GB, 2.5-inch
SATA II, 10000 rpm, 300 GB, 2.5-inch
SATA II, 10000 rpm, 150 GB, 2.5-inch
SATA II, 7200 rpm, 1000 GB, 3.5-inch business critical
SATA II, 7200 rpm, 750 GB, 3.5-inch business critical
SATA II, 7200 rpm, 500 GB, 3.5-inch business critical
SATA II, 7200 rpm, 1000 GB, 3.5-inch
SATA II, 7200 rpm, 500 GB, 3.5-inch
SATA II, 7200 rpm, 250 GB, 3.5-inch
SATA II, 7200 rpm, 160 GB, 3.5-inch

Drive bays

2 x 3.5-inch external bay
4 x 3.5-inch internal bay
2 x 5.25-inch external bay

Slots

1 x PCI-Express x16
1 x PCI-Express x4 (mech. x8)
1 x PCI-Express x1
4 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 speaker
12 x USB 2.0 total
2 x USB front
2 x USB internal
8 x USB rear
1 (9 pin) x serial (RS-232)
1 x parallel optional
1 x VGA
1 x LAN / Ethernet RJ-45
1 or 2 DVI optional
1 x eSATA optional
2 x PS/2 (mouse / keyboard)

Graphics

Midrange 3D: NVIDIA® Quadro FX 1800, 768 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
Midrange 3D: ATI FirePro(TM) V5700, 512 MB, PCIe x16, DL-DVI-I, 2 x DP
Entry 3D: NVIDIA® Quadro FX 380, 256 MB, PCIe x16, 2 x DL-DVI-I
Entry 3D: ATI FirePro V3700, 256 MB, PCIe x16, 2 x DL-DVI-I
Multi monitor 2D: NVIDIA® Quadro NVS 450, 512 MB, PCIe x1, 4 x SL DVI-I
Professional 2D: NVIDIA® Quadro NVS 295, 256 MB, PCIe x16, 2 x DP
Multi monitor 2D: NVIDIA® Quadro NVS 290, 256 MB, PCIe x1, 2 x SL DVI-I
Professional 2D: NVIDIA® Quadro NVS 290, 256 MB, PCIe x16, 2 x SL DVI-I

Audio codec

Realtek ALC663

LAN

Built-in 10/100/1000 MBit/s Intel® 82567LM, WLAN (optional)

Weight

16 kg

Dimension (W x D x H)

203 x 426 x 442 mm

Special features

Best-in-class noise emission, certified for leading workstation applications, Intel® vPro™ technology

All-round Workstations

CELSIUS



CELSIUS H270

Your mobile workstation

Genuine Windows® 7 Professional (64-bit)
Genuine Windows® 7 Professional (32-bit)

Intel® PM45 Express, Intel® 82801IEM (ICH9EM)

Intel® Core™2 Extreme QX9300, 2 x 6 MB, 1066 MHz
Intel® Core™2 Quad Q9100, 2 x 6 MB, 1066 MHz
Intel® Core™2 Quad Q9000, 2 x 6 MB, 1066 MHz
Intel® Core™2 Duo T9900, 6 MB, 1066 MHz
Intel® Core™2 Duo T9800, 6 MB, 1066 MHz
Intel® Core™2 Duo T9600, 6 MB, 1066 MHz
Intel® Core™2 Duo P8800, 3 MB, 1066 MHz
Intel® Core™2 Duo P8700, 3 MB, 1066 MHz

Up to 8 GB, 2 SO DIMM slot(s), DDR3, 1066 MHz

SSD SATA, 256 GB, 2.5-inch
SSD SATA, 128 GB, 2.5-inch
SATA, 7200 rpm, 500 GB, 2.5-inch S.M.A.R.T.
SATA, 7200 rpm, 320 GB, 2.5-inch S.M.A.R.T.
SATA, 7200 rpm, 160 GB, 2.5-inch S.M.A.R.T.
SATA, 5400 rpm, 500 GB, 2.5-inch S.M.A.R.T.
SATA, 5400 rpm, 160 GB, 2.5-inch S.M.A.R.T.
FDE-4, 5400 rpm, 320 GB, 2.5-inch S.M.A.R.T.

1 x DC-in; 2 x internal microphones; 4 x USB 2.0 total;
1 x (9 pin) serial (RS-232); 1 x (25 pin) parallel; 1 x LAN / Ethernet RJ-45;
1 x IEEE1394 (FireWire); optional modem RJ-11; 1 x ExpressCard slot,
1 x PC Card slot (Type I/II); 1 x SmartCard slot, 1 x SIM card slot

39.1 cm (15.4-inch) TFT 1920 x 1200 pixel (WUXGA)
39.1 cm (15.4-inch) TFT 1680 x 1050 pixel (WSXGA+)

NVIDIA® Quadro FX 770M, 32 CUDA parallel Computing Processor cores

512 MB (GDDR3 VRAM)

Optional: built-in ConfCam, 1.3 megapixel

3 kg – Weight may vary depending on actual configuration

363 x 260 x 38 mm

3:30 h

5 h

Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.

Realtek ALC262

High definition audio, 2 internal microphones, 2 internal speakers, s/Pdif

Option GTM 382

Intel® Wireless WiFi Link 5300 AGN 11/13ch
Atheros minicard b/g 802.11 b/g

Built-in 10/100/1000 MBit/s Intel® 82567LM

56 K V.92 modem MDC1.5

DVD Super Multi, weight saver, 2nd battery, Blu-ray combo drive,
2nd hard disk drive

Intel® Turbo memory, ShockSensor, modular bay, embedded mobile broadband access (3G/UMTS), integrated fingerprint sensor, spillproof keyboard, ConfCam, application buttons, second set of mouse buttons, common port replicator



CELSIUS H265

Your mobile workstation

Genuine Windows® 7 Professional (64-bit)
Genuine Windows® 7 Professional (32-bit)

Intel® PM45 Express, Intel® 82801IEM (ICH9EM)

Intel® Core™2 Duo T9900, 6 MB, 1066 MHz
Intel® Core™2 Duo T9800, 6 MB, 1066 MHz
Intel® Core™2 Duo T9600, 6 MB, 1066 MHz
Intel® Core™2 Duo P8800, 3 MB, 1066 MHz
Intel® Core™2 Duo P8700, 3 MB, 1066 MHz

Up to 8 GB, 2 SO DIMM slot(s), DDR3, 1066 MHz

SSD SATA, 256 GB, 2.5-inch
SSD SATA, 128 GB, 2.5-inch
SATA, 7200 rpm, 500 GB, 2.5-inch S.M.A.R.T.
SATA, 7200 rpm, 320 GB, 2.5-inch S.M.A.R.T.
SATA, 7200 rpm, 160 GB, 2.5-inch S.M.A.R.T.
SATA, 5400 rpm, 500 GB, 2.5-inch S.M.A.R.T.
SATA, 5400 rpm, 320 GB, 2.5-inch S.M.A.R.T.
SATA, 5400 rpm, 160 GB, 2.5-inch S.M.A.R.T.
FDE-4, 5400 rpm, 320 GB, 2.5-inch S.M.A.R.T.

1 x DC-in; 2 x internal microphones; 4 x USB 2.0 total;
1 x (9 pin) serial (RS-232); 1 x (25 pin) parallel; 1 x LAN / Ethernet RJ-45;
1 x IEEE1394 (FireWire); optional modem RJ-11; 1 x ExpressCard slot;
1 x PC Card slot (Type I/II); 1 x SmartCard slot; 1 x SIM card slot

39.1 cm (15.4-inch) TFT 1920 x 1200 pixel (WUXGA)
39.1 cm (15.4-inch) TFT 1680 x 1050 pixel (WSXGA+)

NVIDIA® Quadro FX 770M, 32 CUDA parallel Computing Processor cores

256 MB (GDDR3 VRAM)

Optional: built-in ConfCam, 1.3 megapixel

3 kg – Weight may vary depending on actual configuration

363 x 260 x 38 mm

3:30 h

5 h

Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.

Realtek ALC262

High definition audio, 2 internal microphones, 2 internal speakers, S/Pdif

Option GTM 382

Intel® Wireless WiFi Link 5300 AGN 11/13ch
Atheros minicard b/g 802.11 b/g

Built-in 10/100/1000 MBit/s Intel® 82567LM

56 K V.92 modem MDC1.5

DVD Super Multi, weight saver, 2nd battery, Blu-ray combo drive,
2nd hard disk drive

Intel® Turbo memory, ShockSensor, modular bay, embedded mobile broadband access (3G/UMTS), integrated fingerprint sensor, spillproof keyboard, ConfCam, application buttons, second set of mouse buttons, common port replicator

Windows®. Life without Walls™.

Fujitsu recommends Windows 7.

Remote Access Solution

CELSIUS



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

CELSIUS RemoteAccess Desktop Portal

True, uncompromised workstation experience over IP networks

Display Data Input

True, uncompromised PC experience over IP networks, supporting dual DVI at 1920x1200. 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

4x 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