Fujitsu recommends Windows 8 Pro.



Data Sheet Fujitsu ESPRIMO P710 E90+ Desktop PC

Excellent Performance, Expandability And Energy Efficiency

Fujitsu ESPRIMO P710 PCs bring you highly expandable technology for your challenging business applications. The use of identical components within the product family ensures perfect infrastructure compatibility and simplifies rollout. A 92%-efficient power supply will ensure environmental compliance for years to come. Intel® Standard Manageability Technology keeps administration costs to a minimum. Plus, EraseDisk ensures secure system retirement

Microtower

Maximum performance and optimal extendability

■ High-quality, high-value microtower, 7 drive bays, 4 PCI/PCI express interfaces

Energy efficiency

Reduce power consumption and costs - without any loss of performance

 Sophisticated technology, switched monitor outlet, low energy-consuming processors and enhanced power management settings

Green technology

Fujitsu's contribution to environmental protection for the continued existence of our planet

 Halogen-free printed circuit of mainboard and power supply, sophisticated product concept for the entire lifecycle

Quiet

Pleasant working environment due to an extremely quiet system

■ Innovative hardware design, optimized cooling concept ensures silent operations

Serviceability

Easy to extend and optimal user-friendliness without any additional tools

■ Easy access to all replaceable and expandable components

































Page 1 / 9

Components

Processor	Intel® Core™ i7-3770 processor (4 Cores / 8 Threads, 3.40 GHz, up to 3.9 GHz, 8 MB, Intel® HD Graphics 4000) *
	Intel® Core™ i5-3570 processor (4 Cores / 4 Threads, 3.40 GHz, up to 3.8 GHz, 6 MB, Intel® HD Graphics 2500) *
	Intel® Core™ i5-3470 processor (4 Cores / 4 Threads, 3.20 GHz, up to 3.6 GHz, 6 MB, Intel® HD Graphics 2500) *
	Intel® Core™ i3-3220 processor (2 Cores / 4 Threads, 3.30 GHz, 3 MB, Intel® HD Graphics 2500)
	Intel® Core™ i3-2130 processor (2 Cores / 4 Threads, 3.40 GHz, 3 MB, Intel® HD Graphics 2000)
	Intel® Pentium® processor G870 (2 Cores / 2 Threads, 3.10 GHz, 3 MB, Intel® HD Graphics)
	Intel® Pentium® processor G645 (2 Cores / 2 Threads, 2.90 GHz, 3 MB, Intel® HD Graphics)
	Intel® Pentium® processor G2120 (2 Cores / 2 Threads, 3.10 GHz, 3 MB, Intel® HD Graphics)
	Intel® Pentium® processor G2020 (2 Cores / 2 Threads, 2.90 GHz, 3 MB, Intel® HD Graphics)
	Intel® Celeron® processor G1610 (2 Cores / 2 Threads, 2.60 GHz, 2 MB, Intel® HD Graphics)
	*with Intel® Turbo Boost Technology (clock speed and performance will vary depending on workload and other
	variables)
Operating systems	
Operating system	Windows 8 Pro
	Windows 8
	Windows® 7 Professional 64-bit
	Windows® 7 Professional 32-bit
	Windows® 7 Home Premium 64-bit
)porating system sampatible	Windows® 7 Home Basic (EM) 32-bit
Operating system compatible	openSUSE Linux Windows® XP
Operating system notes	Limited Windows® XP support. Microsoft discontinued Windows® XP certification on system level, basic drivers via
peracing system notes	http://support.ts.fujitsu.com
Memory modules	2 GB (1 module(s) 2 GB) DDR3, unbuffered, non-ECC, 1600 MHz, PC3-12800, DIMM
•	4 GB (1 module(s) 4 GB) DDR3, unbuffered, non-ECC, 1600 MHz, PC3-12800, DIMM
	8 GB (1 module(s) 8 GB) DDR3, unbuffered, non-ECC, 1600 MHz, PC3-12800, DIMM
Hard disk drives (internal)	SSD SATA III, 256 GB, 2.5-inch
	SSD SATA III, 128 GB, 2.5-inch, SED
	SSD SATA III, 128 GB, 2.5-inch
	SSD SATA II, 128 GB, 2.5-inch, FDE
	HDD SATA III, 7200 rpm, 2000 GB, 3.5-inch
	HDD SATA III, 7200 rpm, 1000 GB, 3.5-inch
	HDD SATA III, 7200 rpm, 500 GB, 3.5-inch, business critical
	HDD SATA III, 7200 rpm, 500 GB, 3.5-inch
	HDD SATA III, 7200 rpm, 250 GB, 3.5-inch
	HDD SATA II, 7200 rpm, 320 GB, 2.5-inch
	HDD SATA II, 5400 rpm, 320 GB, 2.5-inch
Hard disk notes	Up to 20 GB of HDD space is reserved for system recovery
Graphics	NVIDIA® Quadro® NVS 300, 512 MB
	NVIDIA® GeForce® GT630 DisplayPort 2GB FH 0-Watt, 2 GB
	NVIDIA® GeForce® 605 DisplayPort 1GB FH, 1 GB
	LFH59/ 2x DVI-I adapter cable
	LFH59/ 2x DP adapter cable
	DP to DVI-D (single link) Adapter Cable
	ATI Radeon® HD7350 1GB FH, 1 GB

Page 2 / 9 www.fujitsu.com/fts/ESPRIMO

Drives (optional)	BD Triple Writer SATA slim (tray)
	DVD-ROM
	DVD Super Multi
	MultiCard Reader 24in1 USB 2.0 3.5"
Interface add on cards/components (optional)	
	WLAN III, 802.11g/Draft-n (Windows only, dedicated regions only)
	Parallel Interface
	Gigabit Ethernet PCle x1, DS
	eSATA Interface
	Dual serial card PCIe x1, powered
	Dual serial card PCIe x1
Base unit	ESPRIMO P710 E90+
Mainboard	
Mainboard type	D3161
Formfactor	μATX
Chipset	Intel® Q75
Processor socket	LGA 1155
Processor quantity maximum	1
Memory slots	4 DIMM (DDR3)
Supported capacity RAM (max.)	32 GB
Memory frequency	1600 MHz
Memory notes	Dual channel support.
	For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity per channel has to be
LAN	the same. 10/100/1000 MBit/s Intel® 82579 V
BIOS version	
BIOS features	AMI Aptio 4.6 BIOS Flash EPROM update by software
DIO3 leatures	Recovery BIOS
	Unified Extensible Firmware Interface (UEFI)
Audio codec	Conexant CX20642
Audio features	Internal speaker supports audio playback, High Definition audio, 5.1 surround sound
I/O controller on board	
Serial ATA total	5
thereof SATA III	1
thereof eSATA	2
Controller functions	Serial ATA II (3 Gbit)
	Serial ATA III (6 Gbit)
	NCQ AHCI
	AUG
Interfaces	
Audio: line-in	1
Audio: line-in / microphone	1
Audio: line-out	1
Front audio: microphone	1
Front audio: headphone	10
USB 2.0 total	10
USB 3.0 total	4
USB front USB rear	4x 2.0 or 2x 2.0/ 2x 3.0
USB internal	6x 2.0 / 2x 3.0
VGA	1 (via DVI to VGA adapter, part of shipment)
VUA	ι του στι το ταν ασαρτεί, ματί οι οπιμιπετιί.)

Page 3 / 9

Interfaces	
	1
DisplayPort	1 (0)(1)
DVI	1 (DVI-I)
Serial (RS-232)	1 (9pin, 16 byte FIFO, 16550 compatible)
Mouse / Keyboard (PS/2)	2
Ethernet (RJ-45)	1
Parallel	1 (optional) (25pin with EPP and ECP)
eSATA	2 (optional)
Interface Module notes	Anytime USB charge functionality
Input device / components	
	Optical USB wheel mouse
Input devices (optional)	Optical USB/PS2 tilt wheel mouse
	KBPC PX ECO
	Mouse M440 ECO
Drive bays	
Drive bays total	7
2.5-inch internal bays	1
3.5-inch internal bays	2
3.5-inch external bays	2
5.25-inch external bays	2
Slots	
PCI-Express 3.0 x16	1 x (312 mm / 12.29 inch) Full height
PCI-Express 2.0 x4 (mech. x16)	1 x (312 mm / 12.29 inch) Full height
PCI-Express x1	1 x (312 mm / 12.29 inch) Full height
PCI (32-bit / 33 MHz)	1 x (170 mm / 6.7 inch) Full height
Graphics on board	<u> </u>
Graphics brand name	Intel® HD Graphics, HD Graphics 2000, HD Graphics 2500, HD Graphics 4000 (depending on CPU)
Shared video memory	up to 1759 MB
TFT resolution (VGA)	1024 x 768 pixel
Tri lesolution (VdA)	1280 x 1024 pixel
	1360 x 768 pixel
	1440 x 900 pixel
	1600 x 900 pixel
	1600 x 1200 pixel
	1680 x 1050 pixel
	1920 x 1080 pixel
	1920 x 1200 pixel
TFT resolution (DVI)	1360 x 768 pixel
	1440 x 900 pixel
	1600 x 900 pixel
	1680 x 1050 pixel
	1920 x 1080 pixel
	1920 x 1200 pixel
TFT resolution (DisplayPort)	1360 x 768 pixel
	1440 x 900 pixel
	1600 x 900 pixel
	1680 x 1050 pixel
	1920 x 1080 pixel
	1920 x 1200 pixel
	2560 x 1440 pixel
	2560 x 1600 pixel

Page 4 / 9 www.fujitsu.com/fts/ESPRIMO

Graphics on board	
Graphics features	Dual display support DirectX® 10.1 or DirectX® 11 (depending on CPU) HDCP support Open GL® 3.3 (depending on CPU)
	Open CL™ 1.1 (depending on CPU) For multi monitoring mode, graphics card and integrated graphics run in parallel (Microsoft® Windows 7® only)
Graphics notes	Tested resolutions, depending on display type additional resolutions and frequencies possible
Giopines notes	Shared memory depending on main memory size and operating system Resolution (color depth up to 32 Bit/pixel)
	For TFT we recommend using 60Hz
Electrical values	
Power efficiency note	power supply efficiency (at 230V; 20% / 50% / 100% load) : 88% / 92% / 91%
Rated voltage range	100 V - 240 V
Rated frequency range	50 Hz - 60 Hz
Operating voltage range	90 V - 264 V
Operating line frequency range	47 Hz - 63 Hz
Max. output of single power supply	280 W
Power factor correction/active power	active
Monitor outlet	Switched
Power consumption	
Power consumption note	See white paper Energy Consumption
Link to Energy White Paper	http://docs.ts.fujitsu.com/dl.aspx?id=0e3c33e1-feaa-459c-a56a-8b1167a85e4d
Heat dissipation	
Heat dissipation notes	See white paper Energy Consumption
Noise emission	
Standard noise emission	2x2 GB, HDD, ODD, Windows According to ISO 7779:2010, ECMA-74
Standard noise notes / description	A weighted sound power level Lwad (in B) / Workplace related A-weighted sound pressure level LpAm (in dB(A))
Standard noise operation mode: CPU 50% load	3.6 B / 23 dB(A) Bystander; 27 dB(A) Operator position
Standard noise operation mode: HDD load	3.6 B / 23 dB(A) Bystander; 25 dB(A) Operator position
Standard noise operation mode: Idle mode	3.4 B / 20 dB(A) Bystander; 23 dB(A) Operator position
Standard noise operation mode: ODD load	4.6 B / 32 dB(A) Bystander; 37 dB(A) Operator position
Standard noise operation mode: Office applications 2.0	3.4 B / 20 dB(A) Bystander; 23 dB(A) Operator position
Blue angel noise emission according certification	According to ISO 7779:2010, ECMA-74 for max. possible configuration
Blue angel noise notes / description Blue angel noise operation mode: HDD load	A weighted sound power level Lwad (in B); 1B = 10dB 3.6 B = 36 dB
Blue angel noise operation mode: Idle mode	3.6 B = 36 dB
Blue angel noise operation mode: ODD load	4.7 B = 47 dB
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	175 x 419 x 395 mm
	6.89 x 16.5 x 15.56 inch
Operating position	Vertical
Weight	11 kg
Weight (lbs)	24.25 lbs

Page 5 / 9

Weight notes	Actual weight may vary depending on configuration
Operating ambient temperature	10 - 35 ℃ (50 - 95 °F)
· · · · · · · · · · · · · · · · · · ·	
Compliance	ESPONIA DELA
Product	ESPRIMO P710
Model	MISW
Germany	TÜV GS
	Blauer Engel / Blue Angel
Europe	CE N. I. C
HICA/C I	Nordic Swan
USA/Canada	FCC Class B cCSAus
Clabal	
Global	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment)
	Microsoft Operating Systems (HCT / HCL entry / WHQL)
	ENERGY STAR® 5.0 (dedicated regions)
	EPEAT® Gold (dedicated regions)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/
·	
Additional Software	
Additional software (preinstalled)	Adobe® Reader®
	Anti Virus software (60 days trial version)
	Win7: Fujitsu Recovery (Hard Disk Based Recovery)
	Win8: Microsoft Push Button Recovery (Hard Disk Based Recovery)
A L I	Don't forget Office.
Additional software (optional)	Recovery DVD for Windows®
	Drivers & Utilities DVD (DUDVD)
	CyberLink PowerDVD (BD/DVD playback software for Blu-ray Disc™)
	CyberLink PowerDVD (DVD playback software)
	Nero Essentials XL
Miscellaneous	
	Keyboard on (Special Fujitsu keyboard required)
	Thermal management
	Extended lifetime
Compatibility (references)	
, ()	DMI 2.0
	PC 2001
	WMI 1.5
	USB 2.0
	SMBIOS
 Manageability	
Manageability technology	DeskUpdate Driver management
manageability technology	PXE 2.1 Boot code
	Wake up from S5 (off mode)
	Intrusion switch (optional)
	Intel® Standard Manageability
	WoL (Wake on LAN)
Manageability software	DeskView Client
Manageability software	DeskView Instant BIOS Management
	DeskView Integration for Symantec Management Platform
DeskView components	Inventory Management
Desiries components	BIOS Management
	Driver Management
	Security Management
	Alarm Management
Manageability link	http://www.fujitsu.com/fts/manageability

Page 6 / 9

regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day		
Eye for padlock Optional: Integrated cabinet lock Audit proof protection EraseDisk (optional) Boot sector virus protection Write protect option for the Flash EPROM Embedded security (FPM 1.2) Control of all USB interfaces External USB ports can be disabled separately Control of external Interfaces Access protection User and supervisor BIOS password Hard disk password Optional: Access protection via external SmartCard reader Serviceability EasyFix Eas	Security	
Optional: Integrated cabinet lock Audit proof protection	System protection	
Audit proof protection EraseDisk (optional) Boot sector virus protection Write protect option for the Flash EPROM Embedded security (TPM 1.2) Control of all USB interfaces External USB ports can be disabled separately Control of external interfaces Access protection User and supervisor BIOS password Hard disk password Optional: Access protection via external SmartCard reader Optional: Access protection via internal SmartCard reader Optional:		
Boot sector virus protection Write protect option for the Flash EPROM Embedded security (TPM 1.2) Control of all USB interfaces External USB ports can be disabled separately Control of external interfaces Ontrol of external interfaces External USB ports can be disabled separately Control of external interfaces Access protection User and supervisor BIOS password Hard disk password Optional: Access protection via external SmartCard reader Optional: Access protection via external SmartCard reader Optional: Access protection via internal SmartCard reader Serviceability EasyFix EasyFix EasyChange for HDD EasyChange for optical drives Packaging information Packaging dimension (mm) 516 x 278 x 562 mm Packaging dimension (inch) 20.31 x 10.94 x 22.13 inch Max. quantity / pallet 28 Material - Weight (1g) Carton Material - Weight (1g) Carton Material - Weight (1g) EPS / PS 160 g Material - Weight (1g) EPS / PS 0.35 lbs Material - Weight (1g) EPS / PS 0.35 lbs Material - Weight (1g) PE 60 g Material - Weight (1g) PE 7 Packaging notes Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day		
Write protect option for the Flash EPROM Embedded security (TPM 1.2) Control of all USB interfaces External USB ports can be disabled separately Control of external interfaces Access protection User and supervisor BIOS password Hard disk password Optional: Access protection via external SmartCard reader Optional: Access protection via external SmartCard reader Optional: Access protection via internal SmartCard reader Optional: Access protection via external SmartCard reader Serviceability EasyFix EasyChange for HDD EasyChange for optical drives Packaging information Packaging dimension (mm) 516 x 278 x 562 mm Packaging dimension (mm) 20.31 x 10.94 x 22.13 inch Max. quantity / pallet 28 Material - Weight (g) Carton 1405 g Material - Weight (lbs) Carton 3.1 lbs Material - Weight (lbs) Carton 3.1 lbs Material - Weight (g) EPS / PS 160 g Material - Weight (g) EPS / PS 0.35 lbs Material - Weight (lbs) EPS / PS 0.35 lbs Material - Weight (lbs) EPS / PS 0.31 lbs Packaging notes Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Marranty Terms & Conditions Matintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	Audit proof protection	
Embedded security (TPM 1.2) Control of all USB interfaces External USB ports can be disabled separately Control of external interfaces Access protection User and supervisor BIOS password Hard disk password Optional: Access protection via external SmartCard reader Optional: Access protection via internal SmartCard reader Optional: Access protection via internal SmartCard reader Serviceability EasyFix EasyChange for HDD EasyChange for Optical drives Packaging information Packaging dimension (mm) 516 x 278 x 562 mm Packaging dimension (inch) 20.31 x 10.94 x 22.13 inch Max. quantity / pallet Max. quantity / pallet Material - Weight (19) Carton Material - Weight (18) Carton Material - Weight (18) Carton Material - Weight (18) EPS / PS 160 g Material - Weight (19) EPS / PS 0.33 lbs Material - Weight (19) EPS / PS 0.33 lbs Material - Weight (19) PE 0 60 g Material - Weight (19) PE 0 60 g Material - Weight (19) PE 0 613 lbs Packaging notes Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day		
Control of all USB interfaces External USB ports can be disabled separately Control of external interfaces Access protection User and supervisor BIOS password Hard disk password Optional: Access protection via external SmartCard reader Optional: Access protection via external SmartCard reader Optional: Access protection via internal SmartCard reader Serviceability EasyFix EasyChange for HDD EasyChange for optical drives Packaging information Packaging dimension (mm) 516 x 278 x 562 mm Packaging dimension (inch) 3.1 x 1.0.94 x 22.13 inch Max. quantity / pallet 28 Material - Weight (g) Carton 1405 g Material - Weight (g) Carton 3.1 lbs Material - Weight (g) EPS / PS 160 g Material - Weight (g) EPS / PS 0.35 lbs Material - Weight (g) PE 60 g Material - Weig		
External USB ports can be disabled separately Control of external Interfaces Access protection Access protection Access protection and disk password Optional: Access protection via external SmartCard reader Optional: Access protection via internal SmartCard reader Optional: Access protection via internal SmartCard reader Serviceability EasyFix EasyChange for HDD EasyChange for Optical drives Packaging information Packaging dimension (mm) \$16 x 278 x 562 mm Packaging dimension (inch) 20.31 x 10.94 x 22.13 inch Max. quantity / pallet 28 Material - Weight (g) Carton 1405 g Material - Weight (lbs) Carton 3.1 lbs Material - Weight (lbs) Carton 3.1 lbs Material - Weight (g) EPS / PS 160 g Material - Weight (g) EPS / PS 0.35 lbs Material - Weight (g) EPS / PS 0.13 lbs Packaging notes Packaging notes Parinately Standard Warranty Standard Warranty Standard Warranty Standard Warranty Stervice level Bring-In / Onsite Service (for countries within region FTS CEMEA8I, for all other countries depending on local regulations, minimum: 1 year material warranty) Marranty Terms & Conditions Maintenance and Support Services - the perfect extension Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day		
Control of external interfaces Access protection User and supervisor BIOS password Hard disk password Optional: Access protection via external SmartCard reader Optional: Access protection via internal SmartCard reader Optional: Access protection via internal SmartCard reader Serviceability EasyFix EasyChange for HDD EasyChange for optical drives Packaging information Packaging dimension (mm) S16 x 278 x 562 mm Packaging dimension (inch) 20.31 x 10.94 x 22.13 inch Max. quantity / pallet 28 Material - Weight (g) Carton 1405 g Material - Weight (g) Carton Material - Weight (g) EPS / PS 160 g Material - Weight (g) EPS / PS 160 g Material - Weight (g) EPS / PS 160 g Material - Weight (g) EPS / PS 0.35 lbs Material - Weight (g) PE 60 g Material - Weight (g) PE 60 g Material - Weight (g) PE 60 g Material - Weight (lbs) PE 0.13 lbs Packaging notes Parkaging notes Parkaging notes Warranty Standard Warranty Standard Warranty Stervice level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Maintenance and Support Services - the perfect extension Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day		
Access protection User and supervisor BIOS password Hard disk password Optional: Access protection via external SmartCard reader Optional: Access protection via internal SmartCard reader Serviceability EasyFix EasyChange for HDD EasyChange for optical drives Packaging information Packaging dimension (mm) 516 x 278 x 562 mm Packaging dimension (inch) 20.31 x 10.94 x 22.13 inch Max. quantity / pallet 28 Material - Weight (g) Carton Material - Weight (lbs) Carton 3.1 lbs Material - Weight (lbs) Carton Material - Weight (g) EPS / PS 160 g Material - Weight (g) EPS / PS 0.35 lbs Material - Weight (g) PE Material - Weight (bs) EPS / PS 0.31 lbs Packaging notes Packaging notes Warranty Standard Warranty Stervice level Bring-In / Onsite Service (for countries within region FTS CEMEA&i, for all other countries depending on local regulations, minimum: 1 year material warranty) Materiance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day		·
Hard disk password Optional: Access protection via external SmartCard reader Optional: Access protection via internal SmartCard reader Serviceability EasyFix EasyChange for HDD EasyChange for optical drives Packaging information Packaging dimension (mm) 516 x 278 x 562 mm Packaging dimension (inch) 20.31 x 10.94 x 22.13 inch Max. quantity / pallet 28 Material - Weight (g) Carton 1405 g Material - Weight (lbs) Carton 3.1 lbs Material - Weight (g) EPS / PS 160 g Material - Weight (lbs) EPS / PS 0.35 lbs Material - Weight (g) PE 60 g Material - Weight (lbs) EPS / PS 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Marranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day		
Optional: Access protection via external SmartCard reader Optional: Access protection via internal SmartCard reader Serviceability EasyFix EasyChange for HDD EasyChange for optical drives Packaging information Packaging dimension (mm) 516 x 278 x 562 mm Packaging dimension (inch) 20.31 x 10.94 x 22.13 inch Max. quantity / pallet 28 Material - Weight (g) Carton 1405 g Material - Weight (lbs) Carton 3.1 lbs Material - Weight (g) EPS / PS 160 g Material - Weight (g) EPS / PS 0.35 lbs Material - Weight (lbs) EPS / PS 0.31 lbs Material - Weight (lbs) PE 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	Access protection	
Serviceability EasyFix EasyChange for HDD EasyChange for poptical drives Packaging information Packaging dimension (mm) 516 x 278 x 562 mm Packaging dimension (inch) 20.31 x 10.94 x 22.13 inch Max. quantity / pallet 28 Material - Weight (g) Carton Material - Weight (g) Carton Material - Weight (g) EPS / PS 160 g Material - Weight (g) EPS / PS 160 g Material - Weight (lbs) EPS / PS 0.35 lbs Material - Weight (lbs) EPS / PS 0.13 lbs Material - Weight (g) PE 60 g Material - Weight (lbs) PE 0.13 lbs Packaging notes Warranty Standard Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day		
Serviceability EasyFix EasyChange for HDD EasyChange for optical drives Packaging information Packaging dimension (mm) 516 x 278 x 562 mm Packaging dimension (inch) 20.31 x 10.94 x 22.13 inch Max. quantity / pallet 28 Material - Weight (g) Carton 1405 g Material - Weight (lbs) Carton 3.1 lbs Material - Weight (lbs) EPS / PS 160 g Material - Weight (g) EPS / PS 0.35 lbs Material - Weight (g) PE 60 g Material - Weight (lbs) EPS / DE 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day		
EasyFix EasyChange for HDD EasyChange for optical drives Packaging information Packaging dimension (mm) 516 x 278 x 562 mm Packaging dimension (inch) 20.31 x 10.94 x 22.13 inch Max. quantity / pallet 28 Material - Weight (g) Carton 1405 g Material - Weight (g) Eorton 3.1 lbs Material - Weight (lbs) Carton 3.1 lbs Material - Weight (g) EPS / PS 160 g Material - Weight (lbs) EPS / PS 0.35 lbs Material - Weight (g) PE 60 g Material - Weight (lbs) PE 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day		ориона. Ассезя риместон ма писта этапсато теамет
EasyChange for HDD EasyChange for optical drives Packaging information Packaging dimension (mm) 516 x 278 x 562 mm Packaging dimension (inch) 20.31 x 10.94 x 22.13 inch Max. quantity / pallet 28 Material - Weight (g) Carton 1405 g Material - Weight (g) EPS / PS 160 g Material - Weight (g) EPS / PS 0.35 lbs Material - Weight (g) EPS / PS 0.35 lbs Material - Weight (g) PE 60 g Material - Weight (lbs) EPS / DE 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	Serviceability	
Packaging information Packaging dimension (mm) 516 x 278 x 562 mm Packaging dimension (inch) 20.31 x 10.94 x 22.13 inch Max. quantity / pallet 28 Material - Weight (g) Carton 1405 g Material - Weight (gl) Carton 3.1 lbs Material - Weight (gl) EPS / PS 160 g Material - Weight (gl) EPS / PS 0.35 lbs Material - Weight (gl) EPS / PS 0.31 lbs Material - Weight (gl) EPS / PS 0.31 lbs Material - Weight (gl) EPS / PS 0.31 lbs Material - Weight (gl) PE 60 g Material - Weight (gl) PE 60 g Material - Weight (lbs) PE 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day		
Packaging information Packaging dimension (mm) 516 x 278 x 562 mm Packaging dimension (inch) 20.31 x 10.94 x 22.13 inch Max. quantity / pallet 28 Material - Weight (g) Carton 1405 g Material - Weight (lbs) Carton 3.1 lbs Material - Weight (g) EPS / PS 160 g Material - Weight (lbs) EPS / PS 0.35 lbs Material - Weight (g) PE 60 g Material - Weight (lbs) PE 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day		
Packaging dimension (mm) 516 x 278 x 562 mm Packaging dimension (inch) 20.31 x 10.94 x 22.13 inch Max. quantity / pallet 28 Material - Weight (g) Carton 1405 g Material - Weight (lbs) Carton 3.1 lbs Material - Weight (lbs) EPS / PS 160 g Material - Weight (lbs) EPS / PS 0.35 lbs Material - Weight (lbs) EPS / PS 0.31 lbs Material - Weight (lbs) EPS / PS 0.31 lbs Material - Weight (lbs) PE 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day		EasyChange for optical drives
Packaging dimension (inch) Max. quantity / pallet 28 Material - Weight (g) Carton Material - Weight (lbs) Carton Material - Weight (lbs) EPS / PS Material - Weight (lbs) EPS / PS Material - Weight (lbs) EPS / PS Material - Weight (g) PE Material - Weight (g) PE Material - Weight (lbs) EPS / PS Material - Weight (lbs) PE O.13 lbs Packaging notes Warranty Standard Warranty Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	Packaging information	
Max. quantity / pallet 28 Material - Weight (g) Carton 1405 g Material - Weight (lbs) Carton 3.1 lbs Material - Weight (g) EPS / PS 160 g Material - Weight (lbs) EPS / PS 0.35 lbs Material - Weight (g) PE 60 g Material - Weight (lbs) PE 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	Packaging dimension (mm)	516 x 278 x 562 mm
Material - Weight (Jbs) Carton 3.1 lbs Material - Weight (Jbs) Carton 3.1 lbs Material - Weight (Jbs) EPS / PS 160 g Material - Weight (Jbs) EPS / PS 0.35 lbs Material - Weight (Jbs) EPS / PS 0.35 lbs Material - Weight (Jbs) PE 60 g Material - Weight (Ibs) PE 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	Packaging dimension (inch)	20.31 x 10.94 x 22.13 inch
Material - Weight (lbs) Carton 3.1 lbs Material - Weight (g) EPS / PS 160 g Material - Weight (lbs) EPS / PS 0.35 lbs Material - Weight (g) PE 60 g Material - Weight (lbs) PE 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	Max. quantity / pallet	28
Material - Weight (g) EPS / PS 0.35 lbs Material - Weight (lbs) EPS / PS 0.35 lbs Material - Weight (g) PE 60 g Material - Weight (lbs) PE 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	Material - Weight (g) Carton	1405 g
Material - Weight (lbs) EPS / PS 0.35 lbs Material - Weight (g) PE 60 g Material - Weight (lbs) PE 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	Material - Weight (lbs) Carton	3.1 lbs
Material - Weight (g) PE 60 g Material - Weight (lbs) PE 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	Material - Weight (g) EPS / PS	160 q
Material - Weight (g) PE 60 g Material - Weight (lbs) PE 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	Material - Weight (lbs) EPS / PS	0.35 lbs
Material - Weight (Ibs) PE 0.13 lbs Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day		60 q
Packaging notes printed user documentation is bleached in chlorine free process Warranty Standard Warranty 1 year Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	Material - Weight (lbs) PE	0.13 lbs
Standard Warranty Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	Packaging notes	printed user documentation is bleached in chlorine free process
Service level Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	 Warranty	
regulations, minimum: 1 year material warranty) Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	Standard Warranty	1 year
Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day	•	Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local
Maintenance and Support Services - the perfect extension Recommended Service 9x5, Response Time: Next Business Day		
Recommended Service 9x5, Response Time: Next Business Day		
		the perfect extension
Spare Parts availability 5 years after end of product life	Recommended Service	9x5, Response Time: Next Business Day
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Spare Parts availability	5 years after end of product life
Service Weblink http://www.fujitsu.com/fts/services/support	Service Weblink	http://www.fujitsu.com/fts/services/support

Recommended Accessories

Display B23T-6 LED



The B23T-6 LED offers best ergonomics and usability for intensive office Order Code: use with a 4-in-1 stand. High resolution for pin sharp pictures with modern S26361-K1388-V140 applications

Page 7 / 9 www.fujitsu.com/fts/ESPRIMO

Display B20T-6 LED



The Fujitsu Display B20T-6 LED offers best ergonomics and usability for intensive office use with a 4-in-1 stand. High resolution for pin sharp pictures with modern applications.

Order Code: S26361-K1416-V140

Display B24W-6 LED



The Fujitsu Display B24W-6 LED combines the best ergonomic and energy saving solutions for intensive office use. The flexible stand with height adjust assures an individual and healthy posture for long-time working sessions. With its impressive screen size it allows working on different documents in parallel or standard CAD applications.

Order Code: S26361-K1427-V140

CELVIN® Drive D100



The CELVIN® Drive D100 is a highly reliable external storage device with a standard USB-interface for easy Plug & Play use with a notebook or PC. It is S26341-F103-L118 also easy to set up additional home network capacity by connecting it with dedicated routers or NAS devices.

Order Code:

SOUNDSYSTEM DS E2000 Air



The new more powerful SOUNDSYSTEM DS E2000 Air gives you impressive, well-balanced sound throughout the frequency band. It is an unbeatable USB speaker set with a surprisingly small form factor. The robust satellite speakers are decorated with a deluxe piano finish and the base is adorned with warm ambient lighting.

Order Code: S26391-F7128-L600

WebCam 130 HD2



With the most advanced HD (High Definition / 720p) recording feature and widescreen video format (16:9 and 16:10), WebCam 130 HD2 can capture up to 30 frame rate per second, close up to HD/720p quality video. Even more: 1-Click-Upload makes the video uploading to YouTube in a snap! With smart clip for notebook & LCD display it is easy to install on any device you

Order Code: S26391-F7136-L5

HS E2000 Communicator Headset



The Fujitsu HS E2000 Communicator headset allows you to use your personal computer for Voice over IP (VoIP) in stereo audio quality. This premium headset is designed to provide superb audio quality and comfort for the telephony, internet chat, speech recognition, video conferencing and multimedia applications.

Order Code: S26391-F7139-L5

Wireless Keyboard Set LX900



The Wireless Keyboard LX900 is a top of the line desktop solution for lifestyle orientated customers, who want only the best for their desk. This superb keyboard set with offers ambitious users more functions, security and better features than a conventional interface device. It even includes 2.4 GHz technology and 128 AES encryption for security.

S26381-K564-L4** (**: Country specific variation)

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu ESPRIMO P710 E90+, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu ESPRIMO P710 E90+, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

www.fujitsu.com/fts/ESPRIMO

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT. Please find further information at http://www.fujitsu.com/global/about/environment/



Copyrights

All rights reserved, including intellectual property rights. Changes to technical data reserved. Delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see www.fujitsu.com/

Copyright © Fujitsu Technology Solutions

Disclaimer

Technical data are subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

Contact

FUJITSU Technology Solutions Website: www.fujitsu.com/fts 2013-02-27 CE-EN All rights reserved, including intellectual property rights. Changes to technical data reserved. Delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded.

Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see www.fujitsu.com/terms

Copyright © Fujitsu Technology Solutions