# FUJITSU

## Data Sheet FUJITSU Desktop ESPRIMO P756/E90+

### Excellent Performance, Expandability and Efficiency

The FUJITSU ESPRIMO P756/E90+ Desktop provides high expandability and solid performance for your challenging business applications. The use of a common software load within the product series ensures perfect infrastructure compatibility and simplifies rollouts. Its 90%-efficient power supply will ensure environmental compliance for years to come. With its innovative Low Power Active Mode feature you are ready for instant communication in the modern office. Intel® Standard Manageability keeps administration costs low. Finally, EraseDisk ensures secure system retirement.

### Quiet

- Pleasant working environment due to an extremely quiet system
- Innovative hardware design, optimized cooling concept ensures silent operations

### Always Available Office PC - stay connected and save power

- Be ready for instant communication and a significantly reduced energy bill
- Innovative Low Power Active Mode and highly-efficient integrated power-supply

### Energy efficiency and high performance

Low power consumption combined with high levels of performance

■ 6th generation Intel<sup>®</sup> Core<sup>™</sup> processor family, a switched monitor outlet and a power supply with 90% efficiency

### Green technology

- Another example of the Fujitsu commitment to environmental protection and sustainability
- Halogen-free printed circuit board of mainboard, sophisticated product concept for the entire lifecycle

### Serviceability

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

Easy access to all replaceable and expandable components





### Components

<b></b>			
Processor	Intel <sup>®</sup> Core <sup>™</sup> i7-6700 processor (4 Cores / 8 Threads, 3.40 GHz, up to 4.0 GHz, 8 MB, Intel <sup>®</sup> HD Graphics 530) *		
	Intel <sup>®</sup> Core <sup>™</sup> i5-6600 processor (4 Cores / 4 Threads, 3.30 GHz, up to 3.9 GHz, 6 MB, Intel <sup>®</sup> HD Graphics 530) *		
	Intel <sup>®</sup> Core™ i5-6500 processor (4 Cores / 4 Threads, 3.20 GHz, up to 3.6 GHz, 6 MB, Intel <sup>®</sup> HD Graphics 530) *		
	Intel® Core™ i3-6100 processor (2 Cores / 4 Threads, 3.70 GHz, 3 MB, Intel® HD Graphics 530)		
	Intel® Pentium® processor G4500 (2 Cores / 2 Threads, 3.50 GHz, 3 MB, Intel® HD Graphics 530)		
	Intel® Pentium® processor G4400 (2 Cores / 2 Threads, 3.30 GHz, 3 MB, Intel® HD Graphics 510)		
	Intel® Celeron® processor G3900 (2 Cores / 2 Threads, 2.80 GHz, 2 MB, Intel® HD Graphics 510)		
	*with Intel® Turbo Boost Technology (clock speed and performance will vary depending on workload and other variables)		
Operating systems			
Operating system	Windows 10 Pro Windows 10 Home Windows 8.1 Pro Windows 8.1 Windows 7 Professional 64-bit Windows 7 Professional 32-bit		
Operating system compatible	Windows 10 Pro (license + recovery media only) openSUSE Linux		
Microsoft OS support information	This system receives full support from Microsoft with Windows 10/Windows 10 Pro only. For any other Microsof OS installed, this device has limited support from Microsoft. For more information, please see Microsoft's Supp Lifecycle FAQ.		
Memory modules	4 GB (1 module(s) 4 GB) DDR4, unbuffered, non-ECC, 2,133 MHz, UDIMM		
	8 GB (1 module(s) 8 GB) DDR4, unbuffered, non-ECC, 2,133 MHz, UDIMM		
	16 GB (1 module(s) 16 GB) DDR4, unbuffered, non-ECC, 2,133 MHz, UDIMM		
Hard disk drives (internal)	SSD PCIe 512 GB M.2 Highend		
	SSD PCIe 256 GB M.2 Highend		
	SSD PCIe 128 GB M.2 Highend		
	SSD SATA III 256GB M.2 Mainstream		
	SSD SATA III 128 GB M.2 Mainstream		
	SSD SATA III, 512 GB Mainstream, 2.5-inch		
	SSD SATA III, 256 GB Mainstream, 2.5-inch		
	SSD SATA III, 128 GB Mainstream, 2.5-inch		
	SSD SATA III, 512 GB Mainstream, 2.5-inch, SED		
	SSD SATA III, 256 GB Mainstream, 2.5-inch, SED		
	SSD SATA III, 128 GB Mainstream, 2.5-inch, SED		
	SSD SATA III, 128 GB Entry, 2.5-inch		
	SSHD SATA III, 7,200 rpm, 1,000 GB, 3.5-inch		
	SSHD SATA III, 5,400 rpm, 500 GB, 2.5-inch		
	HDD SATA III, 7,200 rpm, 1,000 GB, 3.5-inch, business critical		
	HDD SATA III, 7,200 rpm, 500 GB, 3.5-inch, business critical		
	HDD SATA III, 7,200 rpm, 2,000 GB, 3.5-inch		
	HDD SATA III, 7,200 rpm, 1,000 GB, 3.5-inch		
	HDD SATA III, 7,200 rpm, 500 GB, 3.5-inch		
	HDD SATA II, 5,400 rpm, 500 GB, 2.5-inch*		
Used disk sets			
Hard disk notes	Up to 20 GB of HDD space is reserved for system recovery SSHD (Solid State Hard Disk, Hybrid drive)		
Hard disk notes	Up to 20 GB of HDD space is reserved for system recovery SSHD (Solid State Hard Disk, Hybrid drive) SSD (Solid State Disk)		

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Graphics	VGA Extension Card
	NVIDIA® NVS™ 315, 1 GB
	NVIDIA® GeForce® GTX 745 2 GB FH, 2 GB
	NVIDIA® GeForce® 605 DisplayPort 1GB FH, 1 GB
	LFH59/ 2x DVI-I adapter cable
	LFH59/ 2x DP adapter cable
	DVI-I to VGA Adapter
	DP to DVI-D (single link) Adapter Cable
	AMD® Radeon R9 255 FH, 2 GB
Drives (optional)	BD Triple Writer SATA ultra slim (tray)
	DVD-ROM
	DVD Super Multi
	DVD Super Multi ultra slim (tray)
	MultiCard Reader 24in1 USB 2.0 3.5"
Interface add on cards/components (optional)	
	WLAN 802.11ac (2x2) PCIe x1 FH and BT 4.1 (dedicated regions only, up to BT 4.2 depending on OS version)
	WLAN 802.11ac (2x2) PCIe x1 FH (dedicated regions only)
	Parallel Interface
	Gigabit Ethernet PCIe x1, DS
	eSATA Interface

Dual serial card PCIe x1

### Base unit

Base unit	ESPRIMO P756/E90+		
Mainboard			
Mainboard type	D3401		
Formfactor	μΑΤΧ		
Chipset	Intel® Q150		
Processor socket	LGA 1151		
Processor quantity maximum	1		
Supported capacity RAM (max.)	64 GB		
Memory slots	4 DIMM (DDR4)		
Memory frequency	2,133 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 b the same.		
LAN	10/100/1,000 MBit/s Intel® I219V		
BIOS version	AMI Aptio V		
BIOS features	BIOS Flash EPROM update by software Recovery BIOS Unified Extensible Firmware Interface (UEFI) CSM (Compatibility Support Module)		
Audio type	On board		
Audio codec	Realtek ALC671		
Audio features	Internal speaker supports audio playback (optional), High Definition audio, 5.1 surround sound		
I/O controller on board			
Serial ATA total	5		
thereof SATA III	5		
thereof eSATA	2		

Controller functions     Setial AIX III (6 Cbit) NCQ AHCI       Interfaces       Audio: line-in / microphone     1       Audio: line-in / microphone     1       Statuli: line-out     2       Statuli: line-out     1       Statuli: line-out     1       Statuli: line-out     2       Statuli: line-out     1       Statuli: line-out     1       Statuli: line	I/O controller on board				
NCG AHC       Interfaces       Vadio: Inte-in     1       Vadio: Inte-in / microphone     1       Interfaces     1       Vadio: Inte-in / microphone     1       Front audio: microphone     1       Interfaces     1       Vadio: Inte-optione     1       Front audio: Redohone     1       USB 20 total     6       Sist Front     2x USB 2.0; 2x USB 3.0       USB 10 total     2x USB 2.0; 2x USB 3.0       USB 10 total     2x USB 2.0; 2x USB 3.0       USB 10 total     2x USB 2.0; 2x USB 3.0       USB 10 total     2x USB 2.0; 2x USB 3.0       USB 10 total     2x USB 2.0; 2x USB 3.0       USB 10 total     2x USB 2.0; 2x USB 3.0       USB 10 total     2x USB 2.0; 2x USB 3.0       USB 20 total     2x USB 2.0; 2x USB 3.0       USB 20 total     10/total       USB 20 total <th></th> <th>Serial ATA III (6 (;hit)</th>		Serial ATA III (6 (;hit)			
AHG       Interfaces       Values line-in/ microphone     1.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4					
Audio: line-in / microphone     I       Audio: line-in / microphone     I       Front audio: microphone     I       Front audio: microphone     I       Status     I       Front audio: microphone     I       Status     I       Status </td <td></td> <td></td>					
Audio: line-in / microphone     1       Audio: line-out     1       Front audio: microphone     1       Front audio: microphone     1       ISB 2.0 total     6       SB 3.0 total     6       SB 3.0 total     6       USB Forn     2x USB 2.0, x USB 3.0       USB forn     2x USB 2.0, x USB 3.0       USB forn     2x USB 2.0, x USB 3.0       USB forn     2x USB 2.0       USB forn     2x USB 2.0       USB forn     100×00       USB forn     10×00       Serial (RS-232)     1 : optional: 2n serial port (9pin, 16 byte FIF0, 16550 compatible)       Moser Keyboard (PS2)     2       Staft (RS-432)     1 (optional)       Moser Keyboard (PS2)     2       Staft (RS-432)     1 (optional)       Moser Keyboard (PS2)     2       Staft (RS-432)     1 (optional)       Moser Keyboard (Moule notes     Anytome US8 charge functionality       Input device (optional)     Keyboard Mouse Keyboard Mou	Interfaces				
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Find audic: headphone1USB 2.0 total6USB 2.0 total6USB 2.0 total2x USB 2.0, 2x USB 3.0USB forn2x USB 2.0, 2x USB 3.0USB fornal2x USB 2.0, 2x USB 3.0USB fornal2x USB 2.0USB fornal2x USB 2.0USB fornal1001-00USB fornal1001-00USB fornal1001-00USB fornal1USB fornal2USB fornal2USB fornal2USB fornal2USB fornal fornal for PCI or SAIA SSD modules)USB fornal fornal for PCI or SAIA SSD modules)	Audio: line-out	1			
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VGA optional: via adapter card   DisplayPort 2   DV 1 (DVI-D)   Serial (K5-232) 1 ; optional: 2nd serial port (9pin, 16 byte FFO, 16550 compatible)   Mouse / Keyboard (P5/2) 2   Ethemet (R)-45) 1   Parallel 1 (optional) (25pin with EPP and ECP)   esATA 1 (optional)   Interface Module notes Anytime USB charge functionality   Input device / components Input device / components   Input device / components Keyboard   Mouse MA40 ECO   Drive bays 2   St-inch internal bays 2   St-inch external bays 2	USB rear	2x USB 2.0; 4x USB 3.0			
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Interface Module notes   Anytime USB charge functionality     Input device ( components   Keyboard     Mouse   KBPC PX ECO     Mouse M440 ECO   Mouse M440 ECO     Drive bays   7     3.5-inch internal bays   2     2.5-inch external bays   2     5.25-inch external bays   2     Marze280   1 x on mainboard (for PCIe or SATA SSD modules)     Slots   1 x (312 mm / 12.29 inch) Full height     PCI-Express 3.0 x16   1 x (312 mm / 12.29 inch) Full height     PCI-Express 3.0 x16   1 x (312 mm / 12.29 inch) Full height     PCI-Express 1   2 x (170 mm / 6.7 inch) Full height     PCI-Express 1   2 x (170 mm / 6.7 inch) Full height     PCI-Express 1   1 x (312 mm / 12.29 inch) Full height     PCI-Express 1   2 x (170 mm / 6.7 inch) Full height     PCI-Express 1   2 x (170 mm / 6.7 inch) Full height     PCI-Express 1   1 x (312 MM / 12.29 inch) Full height     PCI-Express 1   2 x (170 mm / 6.7 inch) Full height     PCI-Express 2.0 x4 (mech. x16)   1 x (312 MM / 12.29 inch) Full height     PCI-Express 1   2 x (170 mm / 6.7 inch) Full height     PCI-Express 2.0 x4 (mech. x16)   1 x (312 MM / 12.29 in	Parallel	1 (optional) (25pin with EPP and ECP)			
Input device / components Input devices (optional) Keyboard Mouse KBPC PX ECO Mouse M440 ECO Drive bays Drive bays total 7 3.5-inch internal bays 2 3.5-inch external bays 2 5.25-inch external bays 2 5.25-inch external bays 2 M.2-2280 1 x on mainboard (for PCIe or SATA SSD modules) Slots PCI-Express 3.0 x16 1 x (312 mm / 12.29 inch) Full height PCI-Express 3.0 x16 1 x (312 mm / 12.29 inch) Full height PCI-Express 3.0 x16 1 x (312 mm / 12.29 inch) Full height PCI-Express 3.0 x16 1 x (312 mm / 12.29 inch) Full height PCI-Express x1 2 x (170 mm / 6.7 inch) Full height Graphics on board Graphics braid name Intel® HD Graphics 510, Intel® HD Graphics 530 Shared video memory up to 1,782 MB ITFT resolution (VGA) 1,024 x 768 pixel 1,600 x 9.00 pixel 1,600 x 1,020 pixel 1,600 x 1,020 pixel 1,600 x 1,020 pixel	eSATA	1 (optional)			
Input devices (optional)Keyboard Mouse KBPC PX ECO Mouse M440 ECODrive bays7Drive bays7Sinch internal bays23.5-inch internal bays23.5-inch external bays22.52-inch external bays23.5-inch external bays22.52-inch external bays2PCI-Express 3.0 x161 x on mainboard (for PCIe or SATA SSD modules)Slots7PCI-Express 2.0 x4 (mech. x16)1 x (312 mm / 12.29 inch) Full heightPCI-Express X2 x (170 mm / 2.29 inch) Full heightPCI-Express X1 x (312 mm / 12.29 inch) Full heightGraphics Drand nameIntel® HD Graphics 510, Intel® HD Graphics 530Graphics Drand nameIntel® HD Graphics 510, Intel® HD Graphics 530FTF resolution (VGA)1,024 x 768 pixel 1,280 x 1,024 pixel 1,600 x 900 pixel 1,600 x 1,000 pixel 1,600 x 1,000 pixel 1,600 x 900 pixel 1,600 x 900 pixel 1,600 x 1,000 pixel	Interface Module notes	Anytime USB charge functionality			
Mouse KBPC PX ECO Mouse M440 ECODrive baysDrive bays total73.5-inch internal bays23.5-inch external bays25.25-inch external bays2S.2-inch external bays2M.2-22801 x on mainboard (for PCIe or SATA SSD modules)SlotsPCI-Express 3.0 x161 x (312 mm / 12.29 inch) Full heightPCI-Express 2.0 x4 (mech. x16)1 x (312 mm / 12.29 inch) Full heightPCI-Express x12 x (170 mm / 6.7 inch) Full heightGraphics on boardGraphics brand nameIntel® HD Graphics 510, Intel® HD Graphics 530Shared video memoryup to 1,782 MBIFT resolution (VGA)1,024 x 768 pixel 1,600 x 1,200 pixel 1,600 x 1,000 pixel 	Input device / components				
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Mouse M440 ECO   Drive bays   Drive bays total 7   3.5-inch internal bays 2   3.5-inch external bays 2   5.25-inch external bays 2   5.25-inch external bays 2   M.2-2280 1 x on mainboard (for PCle or SATA SSD modules)   Slots   PCI-Express 3.0 x16 1 x (312 mm / 12.29 inch) Full height   PCI-Express x1 2 x (170 mm / 6.7 inch) Full height   PCI-Express x1 2 x (170 mm / 6.7 inch) Full height   Graphics on board Intel® HD Graphics 510, Intel® HD Graphics 530   Shared video memory up to 1,782 MB   ITFT resolution (VGA) 1,024 x 768 pixel 1,280 x 1,024 pixel 1,600 x 1,000 pixel					
Drive bays     Drive bays total   7     3.5-inch internal bays   2     3.5-inch external bays   2     S.25-inch external bays   2     M.2-2280   1 x on mainboard (for PCIe or SATA SSD modules)     Slots   PCI-Express 3.0 x16     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   2 x (170 mm / 6.7 inch) Full height     Graphics on board   Intel® HD Graphics 510, Intel® HD Graphics 530     Shared video memory   up to 1.782 MB     IFFT resolution (VGA)   1,024 x 768 pixel     1,360 x 768 pixel   1,440 x 900 pixel     1,600 x 1,020 pixel   1,600 x 1,020 pixel     1,600 x 1,050 pixel   1,600 x 1,050 pixel					
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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   2 x (170 mm / 6.7 inch) Full height     Graphics on board   Intel® HD Graphics 510, Intel® HD Graphics 530     Shared video memory   up to 1,782 MB     TFT resolution (VGA)   1,024 x 768 pixel     1,280 x 1,024 pixel   1,360 x 768 pixel     1,600 x 900 pixel   1,600 x 1,200 pixel     1,600 x 1,050 pixel   1,680 x 1,050 pixel	5.25-inch external bays	2			
PCI-Express 3.0 x161 x (312 mm / 12.29 inch) Full heightPCI-Express 2.0 x4 (mech. x16)1 x (312 mm / 12.29 inch) Full heightPCI-Express x12 x (170 mm / 6.7 inch) Full heightGraphics on boardIntel® HD Graphics 510, Intel® HD Graphics 530Shared video memoryup to 1,782 MBIFT resolution (VGA)1,024 x 768 pixel 1,280 x 1,024 pixel 1,600 x 900 pixel 1,600 x 1,200 pixel 1,600 x 1,000 pixel 1,680 x 1,050 pixel	M.2-2280	1 x on mainboard (for PCIe or SATA SSD modules)			
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PCI-Express x12 x (170 mm / 6.7 inch) Full heightGraphics on boardIntel® HD Graphics 510, Intel® HD Graphics 530Graphics brand nameIntel® HD Graphics 510, Intel® HD Graphics 530Shared video memoryup to 1,782 MBIFT resolution (VGA)1,024 x 768 pixel 1,280 x 1,024 pixel 1,360 x 768 pixel 1,440 x 900 pixel 1,600 x 1,020 pixel 1,600 x 1,050 pixel	PCI-Express 3.0 x16	1 x (312 mm / 12.29 inch) Full height			
Graphics on board     Graphics brand name   Intel® HD Graphics 510, Intel® HD Graphics 530     Shared video memory   up to 1,782 MB     IFFT resolution (VGA)   1,024 x 768 pixel     1,280 x 1,024 pixel   1,360 x 768 pixel     1,440 x 900 pixel   1,600 x 900 pixel     1,600 x 1,200 pixel   1,600 x 1,200 pixel     1,680 x 1,050 pixel   1,680 x 1,050 pixel	PCI-Express 2.0 x4 (mech. x16)				
Graphics brand nameIntel® HD Graphics 510, Intel® HD Graphics 530Shared video memoryup to 1,782 MBIFFT resolution (VGA)1,024 x 768 pixel 1,280 x 1,024 pixel 1,360 x 768 pixel 1,440 x 900 pixel 	PCI-Express x1	2 x (170 mm / 6.7 inch) Full height			
Shared video memory     up to 1,782 MB       IFFT resolution (VGA)     1,024 x 768 pixel       1,280 x 1,024 pixel     1,360 x 768 pixel       1,360 x 768 pixel     1,440 x 900 pixel       1,600 x 900 pixel     1,600 x 1,200 pixel       1,600 x 1,050 pixel     1,680 x 1,050 pixel	Graphics on board				
TFT resolution (VGA)   1,024 x 768 pixel     1,280 x 1,024 pixel   1,280 x 1,024 pixel     1,360 x 768 pixel   1,440 x 900 pixel     1,600 x 900 pixel   1,600 x 1,200 pixel     1,680 x 1,050 pixel   1,680 x 1,050 pixel	Graphics brand name	Intel® HD Graphics 510, Intel® HD Graphics 530			
1,280 x 1,024 pixel 1,360 x 768 pixel 1,440 x 900 pixel 1,600 x 900 pixel 1,600 x 1,200 pixel 1,680 x 1,050 pixel	Shared video memory	up to 1,782 MB			
1,360 x 768 pixel 1,440 x 900 pixel 1,600 x 900 pixel 1,600 x 1,200 pixel 1,680 x 1,050 pixel	TFT resolution (VGA)				
1,440 x 900 pixel 1,600 x 900 pixel 1,600 x 1,200 pixel 1,680 x 1,050 pixel					
1,600 x 900 pixel 1,600 x 1,200 pixel 1,680 x 1,050 pixel					
1,600 x 1,200 pixel 1,680 x 1,050 pixel					
1,680 x 1,050 pixel					

Graphics on board	
TFT resolution (DVI)	1.280 x 1.026 pixel
	1,280 x 1,024 pixel 1,360 x 768 pixel
	1,440 x 900 pixel
	1,600 x 900 pixel
	1,680 x 1,050 pixel
	1,920 x 1,080 pixel
	1,920 x 1,200 pixel
TFT resolution (DisplayPort)	1,280 x 1,024 pixel
	1,360 x 768 pixel
	1,440 x 900 pixel
	1,600 x 900 pixel 1,680 x 1,050 pixel
	1,000 x 1,050 pixel
	1,920 x 1,200 pixel
	2,560 x 1,440 pixel
	2,560 x 1,600 pixel
	3,840 x 2,160 pixel
	4,096 x 2,304 pixel
Graphics features	Support for up to three independent displays
	DirectX® 12
	HDCP support OpenCL™ 2.0 (requires Intel® Core™ i3, i5 or i7 processors)
	OpenGL® 4.4
	One DisplayPort connector can be converted to DVI-D or HDMI with an optional external adapter
	For multi monitoring mode, graphics card and integrated graphics run in parallel
	DisplayPort interface supports Ver. 1.2 incl. Multi-Stream
	DVI-D interface supports audio output for HDMI monitors
Graphics notes	up to 1 GB dedicated video memory (main memory owned and locked for graphics use)
	Tested resolutions, depending on display type additional resolutions and frequencies possible
	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; 10% / 20% / 50% / 100% load) : 84% / 90% / 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=32bd6d14-8f85-4d8e-8b08-ac2897871048
Heat dissipation	
Heat dissipation notes	See white paper Energy Consumption
Noise emission	
Related Processors for noise	Intel® Core™ i7 6700
Standard noise emission	2x4 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	3.4 B / 21 dB(A) Bystander; 24 dB(A) Operator position
Standard noise operation mode: Idle	3.4 B / 20 dB(A) Bystander; 24 dB(A) Operator position
mode	

Noise emission			
Standard noise operation mode: ODD load	4.5 B / 31 dB(A) Bystander; 34 dB(A) Operator position		
Standard noise operation mode: Office applications 2.0	8.4 B / 20 dB(A) Bystander; 24 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	A-weighted sound power level Lwad (in B); 1B = 10dB		
Blue angel noise operation mode: HDD load	3.6  B = 36  dB (A)		
Blue angel noise operation mode: Idle mode	3.5 B = 35 dB (A)		
Blue angel noise operation mode: ODD load	4.5 B = 45 dB (A)		
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		
Weight notes	Actual weight may vary depending on configuration		
Operating ambient temperature	10 - 35 °C (50 - 95 °F)		
Operating relative humidity	5 - 85 % (relative humidity)		
Compliance Product			
Model	ESPRIMO P756/E90+		
	MI5W TÜV GS		
Germany	CE		
Europe			
USA/Canada	FCC Class B cCSAus		
Global	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) ENERGY STAR® 6.1 (dedicated regions) EPEAT® Gold (dedicated regions)		
China	CCC (planned) China RoHS		
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates		
Additional Software			
Additional software (preinstalled)	Adobe® Reader® (pdf reader) McAfee Multi Access Security (anti-virus and internet security software; 60 days trial version) Win7: Fujitsu Recovery (hard disk based recovery) Win8: Microsoft Push Button Recovery (hard disk based recovery) Microsoft Office (buy license to activate the pre-installed Microsoft Office)		
Additional software (optional)	Recovery DVD for Windows® Drivers & Utilities DVD (DUDVD) CyberLink PowerDVD BD (playback software for Blu-ray Disc™) CyberLink PowerDVD DVD (playback software for DVD) Nero Essentials XL		
Manageability			
Manageability technology	DeskUpdate Driver management PXE 2.1 Boot code Wake up from S5 (off mode) Intrusion switch (optional) WoL (Wake on LAN) Intel® Standard Manageability (depending on processor)		

Managanahilihu	
Manageability Manageability software	DeskView Client
Manageability soltware	DeskView Instant BIOS Management
DeskView components	Inventory Management
	BIOS Management
	Driver Management
	Security Management
	Alarm Management
Supported standards	DMI (Desktop Management Interface) SMBIOS (System Management BIOS)
	PXE (Preboot Execution Environment)
	WMI (Windows Management Instrumentation)
	WBEM (Web Based Enterprise Management)
	CIM (Common Information Model)
Security	
Physical Security	Kensington Lock support
	Eye for padlock
	Integrated cabinet lock (optional)
System and BIOS Security	Embedded security (TPM 2.0) EraseDisk (optional)
	Boot sector virus protection
	Write protect option for the Flash EPROM
	Control of all USB interfaces
	External USB ports can be disabled separately
llaas Casusiku	Control of external interfaces
User Security	User and supervisor BIOS password Hard disk password
	Access protection via external SmartCard reader (optional)
	Access protection via internal SmartCard reader (optional)
	Workplace Protect (secure authentication solution)
Workplace Embedded Tools	Auto BIOS Update via Fujitsu Server
	Auto BIOS Update via customer server (optional) Easy PC Protection (optional)
	Easy Restore (optional)
Miscellaneous	
MISCEIIdHEUUS	Keyboard on (Special Fujitsu keyboard required)
	Thermal management
	Low Power Active Mode
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	24
Material - Weight (g) Carton	1280 g
Material - Weight (lbs) Carton	2.82 lbs
Material - Weight (g) EPS / PS	190 g
Material - Weight (lbs) EPS / PS	0.42 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	
Warranty period	1 year (for countries in EMEIA)
Warranty type	Bring-In / Onsite Service (for countries within region EMEIA, for all other countries depending on local regulations)
/ /1 <sup></sup>	

Warranty			
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty		
Product Support Services - the perfe	ct extension		
Recommended Service	9x5, Onsite Response Time: Next Business Day		
Spare Parts availability	5 years after end of product life		
Service Weblink	http://www.fujitsu.com/fts/services/support		

### **Recommended Accessories**

Display B23T-7 LED	The FUJITSU B23T-7 LED Display with excellent ergonomics makes intensive office work extremely comfortable. This highly reliable display offers superb usability and power-saving features to help reduce your labor as well as energy costs. With wide viewing angle technology, flexible connectivity, and easy manageability, the FUJITSU B23T-7 LED Display can help you improve productivity.	Order Code: S26361-K1496-V140
Display B24W-7 LED	The FUJITSU B24W-7 LED Display with excellent ergonomics makes intensive office work extremely comfortable. This highly reliable display offers superb usability and power-saving features to help reduce your labor as well as energy costs. With wide viewing angle technology, flexible connectivity, and easy manageability, the FUJITSU B24W-7 LED Display can help you improve productivity.	S26361-K1497-V140
Mouse M440 ECO	Fujitsu Mouse M440 ECO is made from 100% bio material and has a completely PVC free cable. The elegant M440 ECO works on nearly every surface and follows all your hand movements smoothly and precisely. It features two main buttons and as well as a scroll wheel providing comfortable computing to both right and left-handed users.	Order Code: S26381-K450-L200
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
JC&C USB Headset Stereo H650e	The UC&C USB Headset Stereo H650e is the ultimate in style and functionality. Long, uncomfortable work calls are a thing of the past thanks to the cushioned ear pads and crystal clear sound. Adjustable headband and microphone provides the perfect fit for everyone. Optimized for Microsoft® Lync™ the headset displays a red 'in-call' LED to let your co-workers know when you're available, thus helping to boost office productivity.	Order Code: S26391-F7139-L10
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

Keyboard KBPC PX ECO



Fujitsu's KBPC PX ECO keyboard is the perfect contribution to Green IT. The S26381-K341-L1\*\* (\*\*: keyboard is made out of 45% renewable raw material and comes with a PVC country specific variation) free USB cable. In addition, the KBPC PX ECO offers first class comfort and ergonomics. It attracts attention with its impressive modern design and useful extras.

### More information

### Fujitsu OPTIMIZATION Services

In addition to FUJITSU Desktop ESPRIMO P756/ 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/products/computing/

#### Software

www.fujitsu.com/software/

#### More information

Learn more about FUJITSU Desktop ESPRIMO P756/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 contribute to the creation of a sustainable environment for future generations through IT. Please find further information at http://www. fujitsu.com/global/about/environment



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