



Fujitsu ESPRIMO E900 + L22T-3 LED Intel® Core™ i3 i3-2100 2 GB DDR3-SDRAM 500 GB Windows 7 Professional SFF PC Black

Brand : Fujitsu

Product family: ESPRIMO

Product code:
VFY:E0900PF021PL?L22T-3LED



Product name : E900 + L22T-3 LED

ESPRIMO E900, Intel Core i3-2100 (3.10 GHz, 3 MB), 2GB (1x 2048MB) DDR3-1333 MHz RAM, 500GB SATA III 7200rpm HDD, Intel HD Graphics 2000, Gigabit Ethernet, DVD SuperMulti, Windows 7 Professional + L22T-3 LED, (21.5", TFT, 1920x1080px, 16:9, LED Backlit, 1000:1, 5ms, 250cd/m2, DVI/D-Sub)

Fujitsu ESPRIMO E900 + L22T-3 LED. Processor frequency: 3.1 GHz, Processor family: Intel® Core™ i3, Processor: i3-2100. Internal memory: 2 GB, Internal memory type: DDR3-SDRAM, Memory clock speed: 1333 MHz. Total storage capacity: 500 GB, Optical drive: DVD Super Multi. On-board graphics card model: Intel® HD Graphics 2000. Operating system installed: Windows 7 Professional. Power supply: 280 W. Form factor: SFF. Product type: PC. Weight: 10 kg. Product colour: Black



Processor		Performance	
Processor manufacturer *	Intel	Audio system	HD
Processor family *	Intel® Core™ i3	Audio output channels	5.1 channels
Processor generation	2nd gen Intel® Core™ i3	Password protection type	BIOS
Processor *	i3-2100	Product type *	PC
Processor number of cores	2	Software	
Processor threads	4	Operating system installed *	Windows 7 Professional
Processor frequency *	3.1 GHz	Compatible operating systems	Windows 7 Home Basic/Home Premium/Professional Windows Vista/XP openSUSE Linux
Processor socket	LGA 1155 (Socket H2)	Trial software	Norton Internet Security
Processor cache	3 MB	Bundled software	Nero Essentials S Fujitsu Recovery
Processor cache type	Smart Cache	Processor special features	
System bus data transfer rate	5 GT/s	Intel Wireless Display (WiDi) Technology	✗
Bus type	DMI	Intel 64	✓
FSB Parity	✗	Enhanced Intel SpeedStep Technology	✓
Processor lithography	32 nm	Embedded options available	✗
Processor operating modes	64-bit	Intel® InTru™ 3D Technology	✓
Processor series	Intel Core i3-2100 Desktop Series	Intel® Insider™	✓
Processor codename	Sandy Bridge	Intel Clear Video HD Technology	✓
Thermal Design Power (TDP)	35, 65	Intel Clear Video Technology	✗
Tcase	69.1 °C	Intel VT-x with Extended Page Tables (EPT)	✓
PCI Express slots version	2.0	Idle States	✓
Maximum number of PCI Express lanes	16	Thermal Monitoring Technologies	✓
Number of processors installed	1	Intel AES New Instructions	✗
Stepping	Q0	Intel Trusted Execution Technology	✗
CPU multiplier (bus/core ratio)	31	Execute Disable Bit	✓
Maximum internal memory supported by processor	32 GB	Intel FDI Technology	✓
Memory types supported by processor	DDR3-SDRAM	Intel Flex Memory Access	✓
Memory clock speeds supported by processor	1066,1333 MHz	Intel Fast Memory Access	✓
Memory bandwidth supported by processor (max)	21 GB/s		
ECC supported by processor	✗		

Memory		Processor special features	
Internal memory *	2 GB	Intel Enhanced Halt State	✓
Memory, maximum *	32 GB	Intel Demand Based Switching	✗
Internal memory type	DDR3-SDRAM	Intel Clear Video Technology for MID	✗
Memory layout (slots x size)	1 x 2 GB	Processor package size	37.5 x 37.5 mm
Memory slots	4x DIMM	Supported instruction sets	AVX
Memory clock speed	1333 MHz	CPU configuration (max)	1
Memory channels	Dual-channel	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Storage		Intel Identity Protection Technology version	1.00
Total storage capacity *	500 GB	Intel Virtualization Technology (VT-x)	✓
Optical drive *	DVD Super Multi	Intel Dual Display Capable Technology	✓
Number of HDDs installed	1	Intel Rapid Storage Technology	✗
Hard drive capacity	500 GB	Processor ARK ID	53422
Hard drive interface	SATA III	Intel Turbo Boost Technology	✗
Hard drive rotational speed	7200 RPM	Intel Hyper-Threading Technology	✓
Hard drive size	3.5"	Intel® Quick Sync Video Technology	✓
Graphics		Intel My WiFi Technology	✗
On-board graphics card *	✓	Intel Identity Protection Technology	✓
Discrete graphics card model *	Not available	Intel Anti-Theft Technology	✗
On-board graphics card family	Intel® HD Graphics	Conflict-Free processor	✗
On-board graphics card model *	Intel® HD Graphics 2000	Power	
On-board graphics card base frequency	850 MHz	Power supply *	280 W
On-board graphics card dynamic frequency (max)	1100 MHz	Power supply input voltage	100 - 240 V
Number of displays supported (on-board graphics)	2	Power supply input frequency	50 - 60 Hz
On-board graphics card ID	0x102	Operational conditions	
Maximum graphics card memory	1.759 GB	Operating temperature (T-T)	10 - 35 °C
Network		Certificates	
Ethernet LAN connection *	✓	Compliance certificates	RoHS
Ethernet LAN data rates	10,100,1000 Mbit/s	Certification	TUV GS, CE, Nordic Swan, FCC B, cCSAus, WEEE
Cabling technology	10/100/1000Base-T(X)	Sustainability	
Wi-Fi *	✗	Sustainability certificates	EPEAT Gold, ENERGY STAR
Wake-on-LAN ready	✓	Weight & dimensions	
Ports & interfaces		Width *	340 mm
USB 2.0 ports quantity *	14	Depth *	382 mm
DVI port	✓	Height *	98 mm
DisplayPorts quantity	1	Weight *	10 kg
PS/2 ports quantity	2	Display	
Ethernet LAN (RJ-45) ports	1	Display included *	✓
Microphone in	✓	Display diagonal	54.6 cm (21.5")
Headphone outputs	1	Display type	LED
Line-out	✓	Display resolution	1920 x 1080 pixels
Line-in	✓	Native aspect ratio	16:9
Serial ports quantity	1	Contrast ratio (typical)	1000:1
Expansion slots		Display colors	16.78 million colours
PCI Express x1 slots	1	Touchscreen	✗
PCI Express x4 slots	1	Display brightness	250 cd/m²
PCI Express x16 slots	1	Viewing angle, horizontal	170°
PCI slots	1	Viewing angle, vertical	160°
Design		Other features	
Form factor *	SFF	Display	TFT
Number of 3.5" bays	2	HDD user password	✓
Number of 5.25" bays	1	Dimensions (WxDxH)	340 x 382 x 98 mm
Cable lock slot	✓		
Cable lock slot type	Kensington		
Product colour *	Black		

Performance		Other features	
Chipset	Intel® Q67 Express	Maximum number of SMP processors	1
		External drive bays	1x 3.5", x 5.25"1
		Internal drive bays	1x 3.5"
		Graphics card family	Intel

Catalog Object Cloud



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