



## Fujitsu ESPRIMO E700 E90+ Intel® Core™ i3 i3-2120 4 GB DDR3-SDRAM 500 GB Windows 7 Professional SFF PC Black

**Brand :** Fujitsu

**Product family:** ESPRIMO

**Product code:**  
VFY:E0700PP351NC

**Product name :** E700 E90+

ESPRIMO E700, Intel Core i3-2120 (3.30 GHz, 3 MB), 4GB (2x 2048MB) DDR3-1333 MHz RAM, 500GB SATA III 7200rpm HDD, Intel HD Graphics 2000, Gigabit Ethernet, DVD-RW, Windows 7 Professional Fujitsu ESPRIMO E700 E90+. Processor frequency: 3.3 GHz, Processor family: Intel® Core™ i3, Processor model: i3-2120. Internal memory: 4 GB, Internal memory type: DDR3-SDRAM, Memory clock speed: 1333 MHz. Total storage capacity: 500 GB, Optical drive type: DVD-RW. On-board graphics card model: Intel® HD Graphics 2000. Operating system installed: Windows 7 Professional. Power supply: 280 W. Chassis type: SFF. Product type: PC. Weight: 10 kg. Product colour: Black



Processor		Performance	
Processor manufacturer *	Intel	Motherboard chipset	Intel® Q65 Express
Processor family *	Intel® Core™ i3	Audio system	HD
Processor generation	2nd gen Intel® Core™ i3	Audio output channels	5.1 channels
Processor model *	i3-2120	Password protection type	BIOS
Processor cores	2	Product type *	PC
Processor threads	4	Software	
Processor frequency *	3.3 GHz	Operating system installed *	Windows 7 Professional
Processor socket	LGA 1155 (Socket H2)	Compatible operating systems	Windows 7 Home Basic/Home Premium/Professional Windows Vista/XP openSUSE Linux
Processor cache	3 MB		
Processor cache type	Smart Cache	Trial software	Norton Internet Security
System bus rate	5 GT/s	Bundled software	Nero Essentials S Fujitsu Recovery
Bus type	DMI	Processor special features	
FSB Parity	✗	Intel® Wireless Display (Intel® WiDi)	✗
Processor lithography	32 nm	Intel 64	✓
Processor operating modes	64-bit	Enhanced Intel SpeedStep Technology	✓
Processor series	Intel Core i3-2100 Desktop Series	Embedded options available	✓
Processor codename	Sandy Bridge	Intel® InTru™ 3D Technology	✓
Thermal Design Power (TDP)	65 W	Intel® Insider™	✓
Tcase	69.1 °C	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
PCI Express slots version	2.0	Intel Clear Video Technology	✗
Maximum number of PCI Express lanes	16	Intel VT-x with Extended Page Tables (EPT)	✓
Number of processors installed	1	Idle States	✓
CPU multiplier (bus/core ratio)	33	Thermal Monitoring Technologies	✓
Maximum internal memory supported by processor	32 GB	Intel® AES New Instructions (Intel® AES-NI)	✗
Memory types supported by processor	DDR3 1066/1333	Intel Trusted Execution Technology	✗
Memory bandwidth supported by processor (max)	21 GB/s	Execute Disable Bit	✓
ECC supported by processor	✗	Intel FDI Technology	✓
Memory			
Internal memory *	4 GB		
Maximum internal memory *	32 GB		

Memory		Processor special features	
Internal memory type	DDR3-SDRAM	Intel Flex Memory Access	✓
Memory layout (slots x size)	2 x 2 GB	Intel Fast Memory Access	✓
Memory slots	4x DIMM	Intel Enhanced Halt State	✓
Memory clock speed	1333 MHz	Intel Demand Based Switching	✗
Memory channels	Dual-channel	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Storage		Processor package size	37.5 x 37.5 mm
Total storage capacity *	500 GB	Supported instruction sets	AVX
Optical drive type *	DVD-RW	CPU configuration (max)	1
Number of HDDs installed	1	Intel Virtualization Technology for Directed I/O (VT-d)	✗
HDD capacity	500 GB	Intel Identity Protection Technology version	1.00
HDD interface	SATA III	Intel Virtualization Technology (VT-x)	✓
HDD speed	7200 RPM	Intel Dual Display Capable Technology	✓
HDD size	3.5"	Intel Rapid Storage Technology	✗
Graphics		Processor ARK ID	53426
On-board graphics card *	✓	Intel® Turbo Boost Technology	✗
Discrete graphics card model *	Not available	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
On-board graphics card family	Intel® HD Graphics	Intel® Quick Sync Video Technology	✓
On-board graphics card model *	Intel® HD Graphics 2000	Intel® My WiFi Technology (Intel® MWT)	✗
On-board graphics card base frequency	850 MHz	Intel® Identity Protection Technology (Intel® IPT)	✓
On-board graphics card dynamic frequency (max)	1100 MHz	Intel® Anti-Theft Technology (Intel® AT)	✗
Number of displays supported (on-board graphics)	2	Conflict-Free processor	✗
On-board graphics card ID	0x102	Power	
Maximum graphics card memory	1.759 GB	Power supply *	280 W
Network		Power supply input voltage	100 - 240 V
Ethernet LAN *	✓	Power supply input frequency	50 - 60 Hz
Ethernet LAN data rates	10,100,1000 Mbit/s	Operational conditions	
Cabling technology	10/100/1000Base-T(X)	Operating temperature (T-T)	10 - 35 °C
Wi-Fi *	✗	Certificates	
Wake-on-LAN ready	✓	Compliance certificates	RoHS
Ports & interfaces		Certification	TUV GS, CE, Nordic Swan, FCC B, cCSAus, WEEE
USB 2.0 ports quantity *	14	Sustainability	
DVI port	✓	Sustainability certificates	EPEAT Gold, ENERGY STAR
DisplayPorts quantity	1	Weight & dimensions	
PS/2 ports quantity	2	Width *	340 mm
Ethernet LAN (RJ-45) ports	1	Depth *	382 mm
Microphone in	✓	Height *	98 mm
Headphone outputs	1	Weight *	10 kg
Line-out	✓	Display	
Line-in	✓	Display included *	✗
Serial ports quantity	1	Other features	
Expansion slots		HDD user password	✓
PCI Express x1 slots	1	Dimensions (WxDxH)	340 x 382 x 98 mm
PCI Express x4 slots	1	Maximum number of SMP processors	1
PCI Express x16 slots	1	External drive bays	1x 3.5", x 5.25"1
PCI slots	1	Internal drive bays	1x 3.5"
Design		Graphics card family	Intel
Chassis type *	SFF		
Number of 3.5" bays	2		
Number of 5.25" bays	1		
Cable lock slot	✓		
Cable lock slot type	Kensington		
Product colour *	Black		

## Catalog Object Cloud



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