



## 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 hard drives installed	1	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Hard drive capacity	500 GB	Intel Identity Protection Technology version	1,00
Hard drive interface	SATA III	Intel Virtualization Technology (VT-x)	✓
Hard drive speed	7200 RPM	Intel Dual Display Capable Technology	✓
Hard drive 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



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.