



Fujitsu ESPRIMO P400 Intel® Core™ i3 i3-2100 2 GB DDR3-SDRAM 500 GB HDD Windows 7 Professional Mini Tower PC Black

Brand : Fujitsu

Product family: ESPRIMO

Product code:
VFY:P0400PXE21DE

Product name : P400

ESPRIMO P400, Intel Core i3-2100 (2C/2T, 3.10GHz, 3MB, 5GT/s), 2GB (1x 2GB) DDR3 non-ECC 1333MHz PC3-10600 DIMM RAM, 500GB SATAIII 7200rpm HDD, DVD SuperMulti, Intel HD Graphics 2000, Gigabit Ethernet, Windows 7 Professional 64-bit

Fujitsu ESPRIMO P400. Processor frequency: 3.1 GHz, Processor family: Intel® Core™ i3, Processor model: i3-2100. Internal memory: 2 GB, Internal memory type: DDR3-SDRAM, Memory clock speed: 1333 MHz. Total storage capacity: 500 GB, Storage media: HDD, Optical drive type: DVD Super Multi. On-board graphics card model: Intel® HD Graphics 2000. Operating system installed: Windows 7 Professional, Operating system architecture: 64-bit. Power supply: 300 W. Chassis type: Mini Tower. Product type: PC



Processor		Software	
Processor manufacturer *	Intel	Operating system installed *	Windows 7 Professional
Processor family *	Intel® Core™ i3	Operating system architecture	64-bit
Processor generation	2nd gen Intel® Core™ i3	Compatible operating systems	Microsoft Windows 7 Home Basic (EM) 32-bit, Windows 7 Home Premium 64-bit, Windows 7 Professional 32-bit, Windows Vista, Windows XP, openSUSE Linux
Processor model *	i3-2100		
Processor cores	2		
Processor threads	4	Pre-installed software	Nero Essentials S, Fujitsu Recovery
Processor frequency *	3.1 GHz		
Processor socket	LGA 1155 (Socket H2)	Processor special features	
Processor cache	3 MB	Intel® Wireless Display (Intel® WiDi)	✗
Processor cache type	Smart Cache	Intel 64	✓
System bus rate	5 GT/s	Enhanced Intel SpeedStep Technology	✓
Bus type	DMI	Embedded options available	✗
FSB Parity	✗	Intel® InTru™ 3D Technology	✓
Processor lithography	32 nm	Intel® Insider™	✓
Processor operating modes	64-bit	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor series	Intel Core i3-2100 Desktop Series	Intel Clear Video Technology	✗
Processor codename	Sandy Bridge	Intel VT-x with Extended Page Tables (EPT)	✓
Thermal Design Power (TDP)	35, 65	Idle States	✓
Tcase	69.1 °C	Thermal Monitoring Technologies	✓
PCI Express slots version	2.0		
Maximum number of PCI Express lanes	16		
Number of processors installed	1		
Stepping	Q0		

Processor		Processor special features	
CPU multiplier (bus/core ratio)	31	Intel® AES New Instructions (Intel® AES-NI)	✗
Maximum internal memory supported by processor	32 GB	Intel Trusted Execution Technology	✗
Memory types supported by processor	DDR3-SDRAM	Execute Disable Bit	✓
Memory clock speeds supported by processor	1066,1333 MHz	Intel FDI Technology	✓
Memory bandwidth supported by processor (max)	21 GB/s	Intel Flex Memory Access	✓
ECC supported by processor	✗	Intel Fast Memory Access	✓
Memory		Intel Enhanced Halt State	✓
Internal memory *	2 GB	Intel Demand Based Switching	✗
Maximum internal memory *	8 GB	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Internal memory type	DDR3-SDRAM	Processor package size	37.5 x 37.5 mm
Memory layout (slots x size)	1 x 2 GB	Supported instruction sets	AVX
Memory slots	2x DIMM	CPU configuration (max)	1
Memory clock speed	1333 MHz	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Memory channels	Dual-channel	Intel Identity Protection Technology version	1.00
Storage		Intel Virtualization Technology (VT-x)	✓
Total storage capacity *	500 GB	Intel Dual Display Capable Technology	✓
Storage media *	HDD	Intel Rapid Storage Technology	✗
Optical drive type *	DVD Super Multi	Processor ARK ID	53422
Number of HDDs installed	1	Intel® Turbo Boost Technology	✗
HDD capacity	500 GB	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
HDD speed	7200 RPM	Intel® Quick Sync Video Technology	✓
HDD size	3.5"	Intel® My WiFi Technology (Intel® MWT)	✗
Card reader integrated	✗	Intel® Identity Protection Technology (Intel® IPT)	✓
Graphics		Intel® Anti-Theft Technology (Intel® AT)	✗
On-board graphics card *	✓	Conflict-Free processor	✗
Discrete graphics card model *	Not available	Power	
On-board graphics card family	Intel® HD Graphics	Power supply *	300 W
On-board graphics card model *	Intel® HD Graphics 2000	Power supply input voltage	200 - 240 V
On-board graphics card base frequency	850 MHz	Power supply input frequency	50 - 60 Hz
On-board graphics card dynamic frequency (max)	1100 MHz	Operational conditions	
Number of displays supported (on-board graphics)	2	Operating temperature (T-T)	10 - 35 °C
On-board graphics card ID	0x102	Certificates	
Maximum graphics card memory	1.759 GB	Certification	CE, RoHS, WEEE, HCT, HCL entry, WHQL
Network		Weight & dimensions	
Ethernet LAN *	✓	Width *	175 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Depth *	425 mm
Cabling technology	10/100/1000Base-T(X)	Height *	353 mm
Wi-Fi *	✗	Weight *	9 kg
Wake-on-LAN ready	✓	Packaging content	
Ports & interfaces		Mouse included	✓
USB 2.0 ports quantity *	8	Keyboard included	✓
VGA (D-Sub) ports quantity	1	Cables included	AC
DVI port	✓	Display	
PS/2 ports quantity	2	Display included *	✗
Ethernet LAN (RJ-45) ports	1	Other features	
Microphone in	✓	Power supply type	AC/DC
Headphone outputs	1		
Line-out	✓		
Line-in	✓		
Combo headphone/mic port	✗		
S/PDIF out port	✗		

Ports & interfaces		Other features	
DC-in jack	✗	External video modes resolution (max)	1920 x 1200 pixels
Expansion slots		DVD interface type	SATA
PCI Express x1 slots	1	TV tuner integrated	✗
PCI Express x16 slots	1	Package dimensions (WxDxH)	500 x 290 x 540 mm
Design		Mac compatibility	✗
Chassis type *	Mini Tower	Maximum number of SMP processors	1
Cable lock slot	✓	Motherboard	D2990
Cable lock slot type	Kensington	External drive bays	1x 3.5", 2x 5.25"
Product colour *	Black	Internal drive bays	2x 3.5"
Performance		Networking features	Gigabit Ethernet
Motherboard chipset	Intel® H61	Compliance industry standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
Audio system	Realtek ALC663	Graphics card family	Intel
Password protection type	BIOS	Floppy drive installed	✗
Product type *	PC		

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