

Fujitsu recommends Windows Vista® Business.

ESPRIMO D5220

- Maximum expandability (PCI Express and PCI card slot)
- Ergonomically designed for hassle-free operations
- Silent and reliable with high security
- Health and environment friendliness with RoHS compliance⁷



Specifications	
Processor	Intel® Multi-Core - Intel® Core™2 Duo Processor E4400 (2.0GHz, 2MB L2 Cache, 800MHz)
Operating System	Genuine Windows Vista® Business
Display	Fujitsu 17-inch TFT LCD ² Monitor Fujitsu 19-inch Wide TFT LCD ² Monitor
Graphics	Integrated Intel® GMA 950 graphics core which provides responsive graphics performance and stunning video playback
Memory	Up to 4GB ³ DDR2 667 SDRAM Max. Memory Supported - 4GB ³ , DDR2 667/533 SDRAM, Dual Channel (2 Slots, Combination of 2GB, 1GB, 512MB RAM)
Hard Disk	160GB, S-ATA, 7200rpm
Optical Device	Dual Layer DVD Super Multi Writer ^{4,10} CD-ROM ¹⁰
Detailed Specifications	
Processor Supported ¹	Intel® Core™2 Duo Processor E4500/E6700 Intel® Pentium® dual-core Processor E2140/E2160 Intel® Celeron® Processor 420
Operating System	Genuine Windows Vista® Business (or Genuine Windows Vista® Home Premium) (or Genuine Windows Vista® Home Basic) (or Genuine Windows® XP Professional)
System Bus Speed	1066MHz/800MHz/ 533MHz
Chipset	Intel® 945G
Hard Disk Drive	Serial ATA-300, S.M.A.R.T support, Two Partitions - 50/50 ⁸
Graphics	Integrated Intel® Graphics Media Accelerator 950 with DVMT ³ 3.0 delivers low-power, high-performance 2D/3D graphics, video and display capabilities at a max. shared memory of 256MB Optional: NVIDIA GeForce 7300LE (128MB)
Audio	RealTek ALC282 (HD Audio)
Optical Device Option	Half Height Dual Layer DVD Super Multi Writer ¹⁰ Slimline Dual Layer DVD Super Multi Writer with 3.5-inch 1.44MB Floppy Driver Slimline CD-ROM Drive with 3.5-inch 1.44MB Floppy Driver (for models with Genuine Windows® XP Operating System) Slimline DVD/ CD-RW Combo Drive with 3.5-inch 1.44MB Floppy Driver
Network Interface	Broadcom BCM5786, 10/100/1000Mbps ⁴ Giga-Lan network performance w/o ASF
Security ⁵	BIOS Lock, Hard Disk Lock, Anti-theft Lock Slot, Trusted Module Platform (TPM v1.2)
Connector Interface	Serial Port x 1 (9-pin, FIFO,16550-compatible) Parallel Port x 1 (25-Pin, EPP/ECP) USB x 6 (Front x 2, Rear x 4) PS/2 Keyboard Port x 1 PS/2 Mouse Port x 1 RJ45 x 1 VGA x 1 Audio (Rear) : Line-out x 1, Line-in x 1 Audio (Front) : Mic x 1, headphone
Keyboard & Mouse	PS/2 Keyboard and Optical USB Mouse
Expansion Slots [Free]	PCI Express Slot (16x) x 1 [1] PCI Slot x 1 [1]
Drive Bays [Free]	Front Access: 5.25-inch x 1 [0] Internal: 3.5-inch x 1 [0]
Power	100-120V ~ 7A, 200-240V ~ 3.5A, 50/60Hz with AC outlet Max. output of power supply: 250W
Dimensions	Approx. 89mm (W) x 338mm (D) x 332mm (H) Approx. 179mm (W) x 338mm (D) x 344mm (H) (Including Foot, Vertical position)
Weight	Approx. 7.6kg
Optional	
Discrete Video Card	NVIDIA GeForce 7300LE (128MB)
Modem	V9.2 Compliant 56K Internal Data/ Fax Modem card
Bundled Software	
Bundled Software	For Dual Layer DVD Super Multi Writer: bundled with Nero Essentials Fujitsu Hardware Diagnostic (PC Doctor), Adobe Acrobat Reader, Java 6.0 update 2
Software on CD	1 year Full Licensed Norman Virus Control with Sandbox Technology and Norman Personal Firewall Acronis True Image 10.0 Home Edition

The above information shows the general technical specifications of the product and does not represent actual configuration that would be sold in your region. For specific configurations and their availability, please check with your local distributors.

- 1 Processor definitions: Intel® Core™2 Duo Processor E4300 (1.8GHz, HT, 2MB L2 Cache, 800MHz), E4400 (2.0GHz, HT, 2MB L2 Cache, 800MHz), E4500 (2.2GHz, HT, 2MB L2 Cache, 800MHz), E5300 (1.86GHz HT, 2MB L2 Cache, 1066MHz), E6600 (2.40GHz HT, 4MB L2 Cache, 1066MHz), E6700 (2.66GHz HT, 4MB L2 Cache, 1066MHz), Intel® Pentium® dual-core Processor E2140 (1.6GHz, 1MB L2 Cache, 800MHz), E2160 (1.8GHz HT, 1MB L2 Cache, 800MHz), Intel® Celeron® Processor 420 (1.6Hz HT, 512KB L2 Cache, 800MHz).
- 2 It is natural for all liquid crystal displays (LCD) to show a small number of missing or discoloured dots. These are commonly known as non-conforming pixels. This is a technology limitation of LCD and does not represent a defect. Fujitsu warranty does not cover limitations in technology such as non-conforming pixels.
- 3 Supports DVD multi formats such as DVD-RAM, DVD+RW, DVD+R DL, DVD+R, DVD-RW, DVD-R, DVD-ROM, CD-RW, CD-R, CD-ROM.
- 4 This term does not represent actual data rate of 10/100Mbps and simply indicates compliance with IEEE 802.3, IEEE 802.3u and IEEE 802.3ab standards. Actual maximum data rate depends on network configurations, cable conditions as well as connected devices.
- 5 BIOS Lock needs a supervisor/user password to access BIOS setup. BIOS settings can be configured to prompt for password at every first bootup, or all bootup sequences. Access to BIOS setup is needed to configure Hard Disk Lock. Hard Disk Lock requires an access key to retrieve data on the hard disk. This is a Data Confidentiality security feature. Anti-theft Lock Slot allows the use of a lock to physically secure the DESKPOWER.
- 6 Dynamic Video Memory Technology (DVMT) dynamically responds to application requirement and efficiently allocates the proper amount of memory (max. 256MB) for optimal graphics and system performance. The memory size available to the Operating System will be less than the size of installed memory module.
- 7 RoHS (Restriction on Hazardous Substances) compliance means the system and its internal components comply with the EU RoHS directive (2002/95/EC) on the restricted use of six hazardous substances in the production of the system and its internal components.
- 8 This refers to Windows® XP/Vista hard disk drives C:\ and D:\. 50/50 refer to approximate 50% allocation of user accessible hard disk storage to C:\ and D:\ drives.
- 9 Windows Vista® hard disk drives, 1GB used for internal recovery use which not showing.
- 10 Internal Slimline Floppy drive is only available for Slimline CD-ROM/Combo/Super Multi Drive and is not available for Half Height CD-ROM and Dual Layer DVD Super Multi Writer

Specifications reflected above are engineering and hardware specifications. They do not represent actual usage or operating dimensions, sizes, performances and weights as these are dependent on factors such as operating temperature, type of operating system and application used, connected devices and accessories as well as hardware configurations of the desktop. Please check the compatibility of 3rd party accessories before purchase. Ambient temperature: 10° to 35°C, 10° to 60°C (non-operating). Relative humidity: 20% to 80% RH (operating and non-operating). Please note that GB = billion bytes. 1GB is equivalent to 1,073,741,824 bytes.



Dealer: