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MSI Megabook GX720-023BE Intel® Core[™] 2 Duo P8400 43,2 cm (17") 4 GB DDR2-SDRAM 320 GB NVIDIA® GeForce® 9600M GT Windows Vista Home Premium

Brand : MSI

Product family: Megabook

Product code: 957-172234-023

Product name : GX720-023BE

GX720-023BE - Intel Core 2 Duo P8400 (2.26 GHz, 1066 MHz FSB, 3 MB L2), 17" WSXGA+ Glare Type (1680x1050), 4GB DDR2, 320GB SATA HDD, nVIDIA Geforce 9600M GT DDR3 512MB, DVD+/-RW DL, Gigabit Ethernet, WLAN 802.11 a/g/n, BlueTooth, 2.0M WebCam, Windows Vista Home Premium MSI Megabook GX720-023BE. Processor type: Intel® Core™ 2 Duo, Processor: P8400, Processor frequency: 2,26 GHz. Display diagonal: 43,2 cm (17"), Display resolution: 1680 x 1050 pixels. Internal memory: 4 GB, Internal memory type: DDR2-SDRAM. Total storage capacity: 320 GB. Discrete graphics card model: NVIDIA® GeForce® 9600M GT. Operating system software: Windows Vista Home Premium. Weight: 3,2 kg





Display		Keyboard	
Display diagonal *	n * 1680 x 1050 pixels tio 16:10	Pointing device	Touchpad
Display resolution *		Software	
Native aspect ratio		Operating system software *	Windows Vista Home Premium
Display surface	Gloss	Processor special features	
Processor		•	
Processor manufacturer *	Intel	Intel Wireless Display (WiDi) Technology	×
Processor type *	Intel® Core [™] 2 Duo	Intel My WiFi Technology	×
Processor *	P8400	Intel Anti-Theft Technology	×
Processor number of cores Processor threads	2 2	Intel Hyper-Threading Technology	x
Processor frequency *	2 2.26 GHz	Intel Turbo Boost Technology	×
Processor cache	3 MB	Enhanced Intel SpeedStep	1
Processor cache type	L2	Technology	•
Processor socket	Socket 478	Intel Clear Video HD Technology	×
Processor system bus	1066 MHz	Intel Clear Video Technology	×
Processor lithography	45 nm	Intel® InTru [™] 3D Technology	×
Processor operating modes	64-bit	Intel® Insider™	×
Processor series	Intel Core 2 Duo P8000 Series	Intel® Quick Sync Video Technology	×
Processor codename	Penryn	Intel Flex Memory Access	×
Bus type	FSB	Intel AES New Instructions	×
FSB Parity	×	Intel Trusted Execution Technology	 ✓
Stepping	MO	Intel Enhanced Halt State	·
Thermal Design Power (TDP)	25 W	Intel VT-x with Extended Page	•
Tjunction	105 °C	Tables (EPT)	×
Number of Processing Die Transistors	410 M	Intel Demand Based Switching	×
Processing die size	107 mm²	Intel Clear Video Technology for MID	×
CPU multiplier (bus/core ratio)	8,5	Intel 64	1

D		D	
Processor		Processor special features	
ECC supported by processor	×	Execute Disable Bit	 Image: A second s
Memory		Idle States	✓
Internal memory *	4 GB	Thermal Monitoring Technologies	×
Internal memory type	DDR2-SDRAM	Processor package size	35 x 35 mm
Memory layout (slots x size)	2 x 2 GB	Processor code	SL3BU
Maximum memory *	4 GB	Embedded options available	
Storage		Intel Virtualization Technology for Directed I/O (VT-d)	×
Total storage capacity *	320 GB	Intel Virtualization Technology (VT-	1
Hard drive interface	SATA	x)	•
Hard drive rotational speed	5400 RPM	Intel Dual Display Capable Technology	×
Card reader integrated	1	Intel FDI Technology	×
Graphics		Intel Rapid Storage Technology	×
Discrete graphics card model *	NVIDIA® GeForce® 9600M GT	Intel Fast Memory Access	×
Discrete graphics card memory	0,512 GB	Processor ARK ID	35569
Discrete graphics card *	 Image: A second s	Conflict-Free processor	×
Audio		Battery	
Audio system	High Definition Audio	Number of battery cells	6
Number of built-in speakers	4		0
Built-in subwoofer	<i>v</i>	Power	
Network		AC adapter power	120 W
Network interface	Gigabit Ethernet, WLAN	AC adapter input voltage DC-in jack	100 - 240 V ✓
Bluetooth	1		•
Ports & interfaces		Weight & dimensions	
USB 2.0 ports quantity *	3	Width	395 mm
eSATA ports quantity	1	Depth	278 mm
Ethernet LAN (RJ-45) ports	1	Height (front) Height (rear)	2,65 cm 3,5 cm
HDMI ports quantity *	1	Weight *	3,2 kg
DVI port	×		-,- ``y
VGA (D-Sub) ports quantity	1	Packaging content	
Firewire (IEEE 1394) ports	1	AC adapter included *	1
Headphone outputs	1	Other features	
S/PDIF out port	×	Wireless technologies	802.11 a/g/n
Microphone in	✓	Infrared data port	×
Docking connector	×	Туре	PC
ExpressCard slot	 Image: A start of the start of	TV-in port	×
CardBus PCMCIA slot type	×	Internal modem	✓
SmartCard slot	×		
Modem (RJ-11) ports	1		
TV-out	×		

Performance

Chipset

Intel® PM45 Express

Catalog Object Cloud



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