



**MSI AE2220 Intel® Core™ 2 Duo T6600 54,6 cm (21.5") 1920 x 1080 pixels Touchscreen 4 GB DDR2-SDRAM 640 GB NVIDIA® GeForce® 9300 Windows 7 Home Premium Black**



**Brand :** MSI

**Product code:** AE2220-271IT\_B

**Product name :** AE2220

Wind Top AE2220, Core2 Duo T6600 2.2 GHz, 4GB DDR2, 640GB SATA 2, Gigabit Ethernet, WLAN, Windows 7 Home Premium  
MSI AE2220. Display diagonal: 54,6 cm (21.5"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen. Processor family: Intel® Core™ 2 Duo, Processor frequency: 2,2 GHz. Internal memory: 4 GB, Internal memory type: DDR2-SDRAM. Total storage capacity: 640 GB. Discrete graphics card model: NVIDIA® GeForce® 9300. Built-in camera. Optical drive type: DVD Super Multi. Operating system installed: Windows 7 Home Premium. Product colour: Black

Display		Software	
Display diagonal *	54,6 cm (21.5")	Operating system installed *	Windows 7 Home Premium
Display resolution *	1920 x 1080 pixels	<b>Processor special features</b>	
Touchscreen *	✓	Intel® Turbo Boost Technology	✗
HD type *	Full HD	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Touch technology	Multi-touch	Intel® My WiFi Technology (Intel® MWT)	✗
Native aspect ratio	16:9	Intel® Anti-Theft Technology (Intel® AT)	✗
Processor		Intel® Wireless Display (Intel® WiDi)	✗
Processor manufacturer *	Intel	Enhanced Intel SpeedStep Technology	✓
Processor family *	Intel® Core™ 2 Duo	Intel® Quick Sync Video Technology	✗
Processor model *	T6600	Intel® Clear Video HD Technology (Intel® CVT HD)	✗
Processor cores	2	Intel Clear Video Technology	✗
Processor threads	2	Intel® Insider™	✗
Processor frequency *	2,2 GHz	Intel® InTru™ 3D Technology	✗
Processor cache	2 MB	Intel Flex Memory Access	✗
Processor cache type	L2	Intel® AES New Instructions (Intel® AES-NI)	✗
Thermal Design Power (TDP)	35 W	Intel Trusted Execution Technology	✗
Processor front side bus	800 MHz	Intel Enhanced Halt State	✗
Processor socket	Socket 478	Intel VT-x with Extended Page Tables (EPT)	✗
Processor lithography	45 nm	Intel Demand Based Switching	✗
Processor operating modes	64-bit	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Stepping	R0	Intel 64	✓
Bus type	FSB	Execute Disable Bit	✓
Processor codename	Penryn	Thermal Monitoring Technologies	✗
Processor series	Intel Core 2 Duo T6000 Series	Processor package size	35 x 35 mm
FSB Parity	✗	Embedded options available	✗
Processor code	SLGF5	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Tjunction	90 °C	Intel Virtualization Technology (VT-x)	✗
Number of Processing Die Transistors	410 M	Intel Dual Display Capable Technology	✗
CPU multiplier (bus/core ratio)	11	Intel FDI Technology	✗
Processing Die size	107 mm²		
Conflict-Free processor	✗		
ECC supported by processor	✗		
Memory			
Internal memory *	4 GB		
Internal memory type	DDR2-SDRAM		
Storage			
Total storage capacity *	640 GB		
Hard drive size	3.5"		
Hard drive interface	SATA II		

Storage		Processor special features	
Optical drive type *	DVD Super Multi	Intel Rapid Storage Technology	✗
Card reader integrated	✓	Intel Fast Memory Access	✗
Graphics		Processor ARK ID	37255
Discrete graphics card model *	NVIDIA® GeForce® 9300	Weight & dimensions	
Camera		Width (with stand)	554,1 mm
Built-in camera *	✓	Depth (with stand)	403,5 mm
Network		Height (with stand)	62,5 mm
Wi-Fi *	✓	Weight (with stand)	8,4 kg
Ethernet LAN *	✓	Package weight	12,8 kg
Ethernet LAN data rates	10,100,1000 Mbit/s	Other features	
Ports & interfaces		Graphics card family	NVIDIA
Ethernet LAN (RJ-45) ports	1	Audio output channels	5.1 channels
USB 2.0 ports quantity *	6	Cabling technology	10/100/1000Base-T(X)
HDMI ports quantity *	1	Chassis type	All-in-One
VGA (D-Sub) ports quantity	1	Display included	✓
DVI port	✗	Megapixel	1,3 MP
Headphone outputs	1	Networking features	Gigabit Ethernet, WLAN
Microphone in	✓	Number of processors installed	1
eSATA ports quantity	1	Power supply	120 W
Design			
Product colour *	Black		
Software			
Operating system architecture	64-bit		

## Catalog Object Cloud



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