MSI MS-16F32 barebook Intel HM77 Express 39.6 cm (15.6") 1920 x 1080 pixels

Brand: MSI Product code: 937-16F322-001

Product name: MS-16F32

15.6" LED, 1920 x 1080, Intel HM77, NVIDIA Geforce GTX670M w/ 1.5GB GDDR5, 4 x DDR3 SO-DIMM, 2 x 2.5" SATA HDD bays, DVD SuperMulti, Gigabit LAN, 802.11 b/g/n, BT 4.0, 4-in-1 CardReader, 3.0 MP WebCam, 7.10 lbs, Black



- Operation system support: Support Windows 7
- Processor: Intel® Ivy Bridge Intel Core i7/i5 mobile processors (Max. TDP: 45W)
- Chipset: Intel HM77
- NVIDIA® Geforce GTX670M, 1.5GB GDDR5 VRAM
- 15.6" LED-backlit LCD, Full HD (1920 x 1080),16:9, Anti-Glare
- SD/MMC/MS/XD 4-in-1 Card Reader
- Two 2.5" SATA HDD drive bays (RAID 0
- SuperMulti DVDRW drive included
- Killer Game Networking
- Intel N2230 (WLAN 802.11b/g/n + Bluetooth 4.00) wireless combo card included
- Li-ion 9 cells included





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Processor		Audio	
Motherboard chipset	Intel HM77 Express	Built-in microphone	✓
Processor manufacturer Compatible processor series	Intel Intel® Core™ i5. Intel® Core™ i7	Network	
Memory		Wi-Fi	✓
Maximum internal memory	16 GB	Ethernet LAN	✓
Memory slots	4x SO-DIMM	Internal modem	×
Supported memory types *	DDR3-SDRAM	Bluetooth	✓
Supported memory clock speeds	1066,1333,1600 MHz	Bluetooth version	4.0
Storage		Ports & interfaces	
Compatible memory cards	Memory Stick (MS), MMC, SD, xD	USB 2.0 ports quantity	1
Card reader integrated	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3
Hard drive		HDMI ports quantity	1
Internal drive bays	2	Ethernet LAN (RJ-45) ports	1
Supported HDD interfaces	Serial ATA	Headphone outputs	1
Number of HDDs supported	2	Microphone in	✓
Supported HDD sizes	2.5"	DC-in jack	✓
Optical drive		VGA (D-Sub) ports quantity	1
Optical drive type	DVD Super Multi	eSATA ports quantity	1
Video		TV-out	X
Maximum graphics card memory	1500 MB	Software	
Graphics card family	NVIDIA	Compatible operating systems	Windows 7
Graphics card	Geforce GTX 670M	Keyboard	
Camera		Full-size keyboard	✓
Built-in camera	✓	Weight & dimensions	
Megapixel (approx.)	3 MP	Weight	3.22 kg
Display		Width	396 mm
Display diagonal *	39.6 cm (15.6")	Depth	269 mm
Display resolution	1920 x 1080 pixels	Height	55.1 mm
Glossy display	X	Security	
Aspect ratio	16:9	Cable lock slot	✓

Display		Power	
LED backlight	✓	Battery technology	Lithium-lon (Li-lon)
Audio		AC adapter power	180 W
		AC adapter output voltage	19.5 V
Audio system	Realtek ALC888S	Battery type	Li-lon 9-Cell
Built-in speaker(s)	✓	Power requirements	100 - 240V AC, 50/60 Hz
Number of built-in speakers	2		
Speaker power	4 W	Input device	
Built-in subwoofer	✓	Pointing device	Touchpad

Catalog Object Cloud



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