

E1-570-33214G50Mnii

NX.MGUEF.005

Processor & Chipset

Processor Manufacturer	Intel
Processor Type	Core i3
Processor Model	i3-3217U
Processor Speed	1.80 GHz
Processor Core	Dual-core (2 Core)
Cache	3 MB
Direct Media Interface	5 GT/s
64-bit Processing	Yes
Hyper-Threading	Yes
Chipset Manufacturer	Intel
Chipset Model	HM77 Express

Memory

Standard Memory	4 GB
Maximum Memory	8 GB
Memory Technology	DDR3 SDRAM
Memory Card Reader	Yes
Memory Card Supported	SD

Storage

Hard Drive Capacity	500 GB
Hard Drive Interface	Serial ATA
Hard Drive RPM	5400
Optical Drive Type	DVD-Writer

Display & Graphics

Screen Size	39.6 cm (15.6")
Display Screen Type	Active Matrix TFT Colour LCD
Aspect Ratio	16:9
Screen Mode	HD
Screen Resolution	1366 x 768
Backlight Technology	LED
HDCP Supported	Yes
Graphics Controller Manufacturer	Intel
Graphics Controller Model	HD 4000
Graphics Memory Technology	DDR3 SDRAM
Graphics Memory Accessibility	Shared
TV Card	No

Network & Communication

Wireless LAN	Yes
Wireless LAN Manufacturer	Atheros
Wireless LAN Model	WB335
Wireless LAN Standard	IEEE 802.11b/g/n
Ethernet Technology	Gigabit Ethernet
Bluetooth	Yes

Built-in Devices

Webcam	Yes
Microphone	Yes
Finger Print Reader	No
Speakers	Yes

Interfaces/Ports

HDMI	Yes
Total Number of USB Ports	3
Number of USB 2.0 Ports	2
Number of USB 3.0 Ports	1
VGA	Yes
Network (RJ-45)	Yes
Audio Line Out	Yes

Software

Operating System Platform	Windows
Operating System	Windows 8.1
Operating System Architecture	64-bit

Input Devices

Keyboard	Yes
Pointing Device Type	TouchPad
TouchPad Features	Multi-touch Gesture

Battery Information

Number of Cells	4-cell
Battery Chemistry	Lithium Ion (Li-Ion)
Battery Capacity	2500 mAh
Maximum Battery Run Time	4 Hour

Power Description

Maximum Power Supply Wattage	40 W
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Physical Characteristics

Height (Front)	12.07 mm
Height (Rear)	25.30 mm
Height	24.9 mm
Width	381.6 mm
Depth	256 mm
Weight (Approximate)	2.35 kg

Miscellaneous

Package Contents	Aspire E1-570-33214G50Mnii Notebook Lithium Ion Battery AC Adapter
Additional Information	Wireless LAN: Acer Nplify 802.11b/G/N
Certifications & Standards	ACPI 3.0