

E5-772G-518D

NX.G50EF.007

Processor & Chipset

Processor Manufacturer	Intel®
Processor Type	Core™ i5
Processor Generation	5th Gen
Processor Model	i5-5200U
Processor Speed	2.20 GHz
Maximum Turbo Speed	2.70 GHz
Processor Core	Dual-core (2 Core™)
Cache	3 MB
Direct Media Interface	5 GT/s
64-bit Processing	Yes
Hyper-Threading	Yes

Memory

Standard Memory	6 GB
Maximum Memory	16 GB
Memory Technology	DDR3L SDRAM
Number of Total Memory Slots	2
Memory Card Reader	Yes
Memory Card Supported	Secure Digital (SD) Card

Storage

Hard Drive Capacity	1 TB
Hard Drive Interface	Serial ATA
Hard Drive RPM	5400
Optical Drive Type	DVD-Writer

Display & Graphics

Screen Size	43.9 cm (17.3")
Display Screen Type	Active Matrix TFT Colour LCD
Aspect Ratio	16:9
Screen Mode	HD+
Screen Resolution	1600 x 900
Backlight Technology	LED
HDCP Supported	Yes
Graphics Controller Manufacturer	NVIDIA
Graphics Controller Model	GeForce 940M
Graphics Memory Capacity	Up to 4 GB
Graphics Memory Accessibility	Dedicated
TV Card	No

Network & Communication

Wireless LAN	Yes
Wireless LAN Manufacturer	Intel®
Wireless LAN Model	Dual Band Wireless-AC 3165
Wireless LAN Standard	IEEE 802.11a/b/g/n/ac

Ethernet Technology	Gigabit Ethernet
Bluetooth	No
Built-in Devices	
Front Camera/Webcam	Yes
Microphone	Yes
Finger Print Reader	No
Speakers	Yes
Interfaces/Ports	
HDMI	Yes
Total Number of USB Ports	4
Number of USB 2.0 Ports	2
Number of USB 3.0 Ports	2
VGA	Yes
Network (RJ-45)	Yes
Audio Line Out	Yes
Software	
Operating System Platform	Windows
Operating System	Windows 10 Home
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	2520 mAh
Power Description	
Maximum Power Supply Wattage	90 W
Physical Characteristics	
Height (Front)	27.50 mm
Height (Rear)	31.65 mm
Height	31.7 mm
Width	423 mm
Depth	281.9 mm
Weight (Approximate)	3 kg
Miscellaneous	
Package Contents	Aspire E5-772G-518D Notebook Lithium Ion Battery AC Adapter
Certifications & Standards	ACPI 5.0