E5-575G-517V

NX.GDWEU.030

Processor & Chipset

Processor Manufacturer	*Intel®*
Processor Type	*Core™ i5*
Processor Model	*i5-6200U*
Processor Speed	*2.30 GHz*
Maximum Turbo Speed	*2.80 GHz*
Processor Core	*Dual-core (2 Core™)*
Cache	*3 MB*
64-bit Processing	*Yes*
Hyper-Threading	*Yes*

Memory

Standard Memory	*4 GB*
Maximum Memory	*32 GB*
Memory Technology	*DDR4 SDRAM*
Number of Total Memory Slots	*2*
Memory Card Reader	*Yes*
Memory Card Supported	*SD*

Storage

Hard Drive Capacity	*1 TB*
Hard Drive Interface	*Serial ATA*
Hard Drive RPM	*5400*
Solid State Drive Capacity	*96 GB*
Solid State Drive Interface	*Serial ATA/600*
Optical Drive Type	*DVD-Writer*

Display & Graphics

Screen Size	*39.6 cm (15.6")*
Display Screen Type	*Active Matrix TFT Colour LCD*
Display Screen Technology	*ComfyView*
Aspect Ratio	*16:9*
Screen Mode	*Full HD*
Screen Resolution	*1920 x 1080*
Backlight Technology	*LED*
HDCP Supported	*Yes*
Graphics Controller Manufacturer	*NVIDIA*
Graphics Controller Model	*GeForce 940MX*
Graphics Memory Capacity	*Up to 2 GB*
Graphics Memory Accessibility	*Dedicated*
TV Card	*No*

Network & Communication

Wireless LAN	*Yes*
Wireless LAN Manufacturer	*Qualcomm Atheros*
Wireless LAN Model	*NFA435A*

Wireless LAN Standard	IEEE 802.11ac
Bluetooth	Yes

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	1
Number of USB 3.0 Ports	2
Number of USB 3.1 Ports	1
USB Connector Type	Type-C
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	2800 mAh

Power Description

Maximum Power Supply Wattage	65 W

Physical Characteristics

Height (Front)	23.90 mm
Height (Rear)	30.20 mm
Height	30.2 mm
Width	381.6 mm
Depth	259 mm
Weight (Approximate)	2.23 kg

Miscellaneous

Package Contents	Aspire E5-575G-517V Notebook Lithium Ion Battery AC Adapter