S5-371-71QE

NX.GCHEF.003

Processor & Chipset

Processor Manufacturer	Intel®
Processor Type	Core™ i7
Processor Model	i7-6500U
Processor Speed	2.50 GHz
Maximum Turbo Speed	3.10 GHz
Processor Core	Dual-core (2 Core™)
Cache	4 MB
64-bit Processing	Yes
Hyper-Threading	Yes

Memory

Standard Memory	8 GB
Memory Technology	LPDDR3
Memory Card Reader	Yes
Memory Card Supported	SD

Storage

Solid State Drive Capacity	256 GB
Solid State Drive Interface	Serial ATA/600
Optical Drive Type	No

Display & Graphics

Screen Size	33.8 cm (13.3")
Display Screen Type	Active Matrix TFT Colour LCD
Display Screen Technology	In-plane Switching (IPS) Technology
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	Intel®
Graphics Controller Model	HD Graphics 520
Graphics Memory Technology	LPDDR3
Graphics Memory Accessibility	Shared
TV Card	No

Network & Communication

Wireless LAN	Yes
Wireless LAN Manufacturer	Qualcomm Atheros
Wireless LAN Model	NFA344A
Wireless LAN Standard	IEEE 802.11ac
Ethernet Technology	Gigabit Ethernet
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	3
Number of USB 3.0 Ports	2
Number of USB 3.1 Ports	1
USB Connector Type	Type-C
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	3-cell
Battery Chemistry	Lithium Polymer (Li-Polymer)
Battery Capacity	4030 mAh
Battery Energy	45 Wh
Maximum Battery Run Time	11 Hour

Power Description

Maximum Power Supply Wattage	45 W

Physical Characteristics

Height (Front)	14.58 mm
Height (Rear)	14.58 mm
Height	14.6 mm
Width	327 mm
Depth	288 mm
Weight (Approximate)	1.30 kg

Miscellaneous

Package Contents	Aspire S5-371-71QE Ultrabook Lithium Polymer Battery AC Adapter