ES1-531-C6PR

NX.MZ8EF.037

Processor & Chipset

Processor Manufacturer	Intel®
Processor Type	Celeron®
Processor Model	N3050
Processor Speed	1.60 GHz
Maximum Turbo Speed	2.16 GHz
Processor Core	Dual-core (2 Core™)
Cache	2 MB
64-bit Processing	Yes
Hyper-Threading	No

Memory

Standard Memory	4 GB
Maximum Memory	8 GB
Memory Technology	DDR3L SDRAM
Number of Total Memory Slots	1
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	No

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 Graphics
Graphics Memory Technology	DDR3L 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

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 2.0 Ports	2
Number of USB 3.0 Ports	1
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	3-cell
Battery Chemistry	Lithium Polymer (Li-Polymer)
Battery Capacity	3270 mAh

Power Description

Maximum Power Supply Wattage	45 W

Physical Characteristics

Height (Front)	26.10 mm
Height (Rear)	26.10 mm
Height	26.1 mm
Width	381.6 mm
Depth	258 mm
Weight (Approximate)	2.40 kg

Miscellaneous

Package Contents	Aspire ES1-531-C6PR Notebook Lithium Polymer Battery AC Adapter
Certifications & Standards	ACPI 5.0