

V5-573G-54218G1Taii

Part Number: NX.MQ4EV.003

Processor & Chipset

Processor Manufacturer

Intel®

Processor Type

Core™ i5

Processor Generation

4th Gen

Processor Model

i5-4210U

Processor Speed

1.70 GHz

Cache

3 MB

64-bit Processing

Yes

Memory

Standard Memory

8 GB

Maximum Memory

12 GB

Memory Technology

DDR3L SDRAM

Number of Total Memory Slots

1

Memory Card Reader

Yes

Memory Card Supported

Secure Digital (SD) Card

Storage

Hard Drive Capacity

1 TB

Solid State Drive Capacity

16 GB

Optical Drive Type

No

Display & Graphics

Screen Size

39.6 cm (15.6")

Display Screen Type

Active Matrix TFT Colour LCD

Display Screen Technology

ComfyView

Display Screen Technology

In-plane Switching (IPS) Technology

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® GTX 850M

Graphics Memory Capacity

Up to 4 GB

Graphics Memory Technology

GDDR3

Graphics Memory Accessibility

Dedicated

TV Card

No

Network & Communication

Wireless LAN

Yes

Wireless LAN Manufacturer

Broadcom

Wireless LAN Model

43228

Wireless LAN Standard

IEEE 802.11a/b/g/n

Ethernet Technology

Gigabit Ethernet

Bluetooth

Yes

Bluetooth Standard

Bluetooth 4.0 + HS

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

Acer Converter Port

Yes

Acer Converter Cable Supported

VGA

Software

Operating System Platform

Windows

Operating System

Windows 8.1

Operating System Architecture

64-bit

Input Devices

Keyboard

Yes

Pointing Device Type

TouchPad

Battery Information

Number of Cells

4-cell

Battery Chemistry

Lithium Polymer (Li-Polymer)

Battery Capacity

3560 mAh

Maximum Battery Run Time

6.50 Hour

Power Description

Maximum Power Supply Wattage

90 W

Physical Characteristics

Height (Front)

18 mm

Height (Rear)

20.75 mm

Height

20.8 mm

Width

381.6 mm

Depth

256 mm

Weight (Approximate)

2 kg

Miscellaneous

Package Contents

Aspire V5-573G-54218G1Taii Notebook

Lithium Polymer Battery

AC Adapter

Additional Information

Wireless LAN: Acer Nplify 802.11a/b/g/n

Certifications & Standards

ACPI 3.0