

V3-572G-51JH

Part Number: NX.MNJEB.008

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

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

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

Nvidia®

Graphics Controller Model

GeForce® 840M

Graphics Memory Capacity

Up to 2 GB

Graphics Memory Technology

DDR3 VRAM

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

VGA

Yes

Network (RJ-45)

Yes

Audio Line Out

Yes

Software

Operating System Platform

Windows

Operating System

Windows 8.1

Operating System Architecture

64-bit

Input Devices

Keyboard

Yes

Pointing Device Type

TouchPad

TouchPad Features

Multi-touch Gesture

Battery Information

Number of Cells

6-cell

Battery Chemistry

Lithium Ion (Li-Ion)

Battery Capacity

2500 mAh

Power Description

Maximum Power Supply Wattage

65 W

Physical Characteristics

Colour

Silver

Height (Front)

25.30 mm

Height (Rear)

30.30 mm

Height

30.3 mm

Width

381.6 mm

Depth

256 mm

Weight (Approximate)

2.55 kg

Miscellaneous

Package Contents

Aspire V3-572G-51JH Notebook

Lithium Ion Battery

AC Adapter

Additional Information

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

Certifications & Standards

ACPI 5.0