

E5-571-343V

Part Number: NX.ML8EB.017

Processor & Chipset

Processor Manufacturer

Intel®

Processor Type

Core™ i3

Processor Generation

4th Gen

Processor Model

i3-4005U

Processor Speed

1.70 GHz

Processor Core

Dual-core (2 Core™)

Cache

3 MB

Direct Media Interface

5 GT/s

64-bit Processing

Yes

Hyper-Threading

Yes

Memory

Standard Memory

4 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

500 GB

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 4400

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

VGA

Yes

Network (RJ-45)

Yes

Audio Line Out

Yes

Software

Operating System Platform

Windows

Operating System

Windows 8.1 with Bing

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

4700 mAh

Power Description

Maximum Power Supply Wattage

40 W

Physical Characteristics

Colour

Black

Height (Front)

25.30 mm

Height (Rear)

30.30 mm

Height

30.3 mm

Width

381.6 mm

Depth

256 mm

Weight (Approximate)

2.50 kg

Miscellaneous

Package Contents

Aspire E5-571-343V Notebook

Lithium Ion Battery

AC Adapter

Additional Information

Wireless LAN: Acer Nplify 802.11b/g/n

Certifications & Standards

ACPI 5.0