

E1-522-45004G1TMnkk

Part Number: NX.M81EG.014

Processor & Chipset

Processor Manufacturer

AMD

Processor Type

A-Series

Processor Model

A4-5000

Processor Speed

1.50 GHz

Processor Core

Quad-core (4 Core™)

Cache

2 MB

64-bit Processing

Yes

Memory

Standard Memory

4 GB

Maximum Memory

8 GB

Memory Technology

DDR3L SDRAM

Number of Total Memory Slots

2

Memory Card Reader

Yes

Memory Card Supported

SD

Storage

Hard Drive Capacity

1 TB

Hard Drive Interface

Serial ATA

Hard Drive RPM

5400

Optical Drive Type

DVD-Writer

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

AMD

Graphics Controller Model

Radeon HD 8330

Graphics Memory Technology

DDR3 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

VGA

Yes

Network (RJ-45)

Yes

Software

Operating System Platform

Windows

Operating System

Windows 8

Operating System Architecture

64-bit

Input Devices

Keyboard

Yes

Pointing Device Type

TouchPad

TouchPad Features

Multi-touch Gesture

Battery Information

Number of Cells

4-cell

Battery Chemistry

Lithium Ion (Li-Ion)

Battery Capacity

2500 mAh

Maximum Battery Run Time

4 Hour

Power Description

Maximum Power Supply Wattage

65 W

Physical Characteristics

Colour

Black

Height (Front)

13.40 mm

Height (Rear)

25.30 mm

Height

25.5 mm

Width

382 mm

Depth

256 mm

Weight (Approximate)

2.40 kg

Miscellaneous

Package Contents

Aspire E1-522-45004G1TMnkk Notebook

Lithium Ion Battery

AC Adapter

Additional Information

Wireless LAN: Acer Nplify 802.11b/g/n

Certifications & Standards

ACPI 3.0