

E1-510-35204G50Mnkk

Part Number: NX.MGREV.002

Processor & Chipset

Processor Manufacturer

Intel®

Processor Type

Pentium®

Processor Model

N3520

Processor Speed

2.40 GHz

Processor Core

Quad-core (4 Core™)

Cache

2 MB

64-bit Processing

Yes

Hyper-Threading

No

Memory

Standard Memory

4 GB

Maximum Memory

8 GB

Memory Technology

DDR3L SDRAM

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

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

Intel®

Graphics Controller Model

HD Graphics

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

2

Number of USB 2.0 Ports

1

Number of USB 3.0 Ports

1

VGA

Yes

Network (RJ-45)

Yes

Audio Line In

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

4-cell

Battery Chemistry

Lithium Ion (Li-Ion)

Battery Capacity

2500 mAh

Maximum Battery Run Time

6 Hour

Power Description

Maximum Power Supply Wattage

40 W

Physical Characteristics

Colour

Black

Height (Front)

12.07 mm

Height (Rear)

25.30 mm

Height

25.3 mm

Width

381.6 mm

Depth

256 mm

Weight (Approximate)

2.35 kg

Miscellaneous

Package Contents

Aspire E1-510-35204G50Mnkk Notebook

Lithium Ion Battery

AC Adapter

Additional Information

Wireless LAN: Acer Nplify 802.11b/g/n

Certifications & Standards

ACPI 4.0