

V5-551-64456G50Mass

Part Number: NX.M44AA.004

Processor & Chipset

Processor Manufacturer

AMD

Processor Type

A-Series

Processor Model

A6-4455M

Processor Speed

2.10 GHz

Processor Core

Dual-core (2 Core™)

Cache

2 MB

64-bit Processing

Yes

Chipset Manufacturer

AMD

Chipset Model

A70M

Memory

Standard Memory

6 GB

Maximum Memory

6 GB

Memory Technology

DDR3 SDRAM

Number of Total Memory Slots

2

Memory Card Reader

Yes

Memory Card Supported

xD-Picture Card

Memory Card Supported

SD

Memory Card Supported

Memory Stick

Memory Card Supported

Memory Stick PRO

Memory Card Supported

MultiMediaCard (MMC)

Storage

Hard Drive Capacity

500 GB

Hard Drive Interface

Serial ATA

Hard Drive RPM

5400

Optical Drive Type

DVD-Writer

Display & Graphics

Screen Size

15.6"

Display Screen Type

Active Matrix TFT Color 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 7500G

Graphics Memory Technology

DDR3 SDRAM

Graphics Memory Accessibility

Shared

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 In

Yes

Audio Line Out

Yes

Software

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

4.50 Hour

Power Description

Maximum Power Supply Wattage

65 W

Physical Characteristics

Height

0.9" (23 mm)

Width

15" (381 mm)

Depth

10.1" (255.6 mm)

Weight (Approximate)

2.30 kg

Miscellaneous

Package Contents

Aspire V5-551-64456G50Mass Notebook
Lithium Ion Battery
AC Adapter

Additional Information

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

Certifications & Standards

ACPI 3.0

Security Features

Kensington Lock Slot

BIOS passwords :

User

Supervisor

Hard Drive

Warranty

Limited Warranty

1 Year