



Product Description: Acer Aspire 5542-1462 Notebook

Manufacturer: Acer America Corp.
D H Part #: AS55421462W7HP
Mfr #: LX.PHA02.058

Overview

AMD Athlon II M300 2GHz - 15.6" - 4GB DDR2 SDRAM - 320GB
 HDD - DVD-Writer (DVD-RAM/±R/±RW) - Gigabit Ethernet, Wi-Fi - Windows 7 Home Premium x64



Image Not Available

General Information

Manufacturer: Acer, Inc
Manufacturer Part Number: LX.PHA02.058
Manufacturer Website Address: www.acer.com
Brand Name: Acer
Product Line: Aspire
Product Series: 5542
Product Model: 5542-1462
Product Name: Aspire 5542-1462 Notebook
Marketing Information:

The 15.6" Aspire 5542-1462 Notebook features the latest AMD mobile processor technology to deliver exceptional multitasking performance, superb media experiences and enhanced mobility. Full HD 1080p playback is made possible via the HD widescreen. Loaded with a host of premium components, the Aspire 5542-1462 Notebook brings next-generation radiance to your multimedia!

Product Type: Notebook

Processor & Chipset

Processor Manufacturer: AMD
Processor Type: Athlon II
Processor Model: M300
Processor Speed: 2GHz
Processor Core: Dual-core
Processor Technology:

- AMD Virtualization
- AMD64 Technology

Bus Speed: 3200MHz
L2 Cache: 1MB
Chipset Manufacturer: AMD
Chipset Model: M880G

Memory

Standard Memory: 4GB
Maximum Memory: 4GB

Memory Technology: DDR2 SDRAM
Memory Standard: DDR2-667/PC2-5300
Number of Total Memory Slots: 2
Memory Card Reader: Yes
Memory Card Support:

- Memory Stick
- Memory Stick PRO
- Secure Digital (SD) Card
- xD-Picture Card
- MultiMediaCard (MMC)

Storage

Hard Drive Capacity: 320GB
Hard Drive RPM: 5400
Solid State Drive Capacity: Not Included
Solid State Drive Interface: Not Applicable
Optical Drive Type: DVD-Writer
Optical Media Support: DVD-RAM/±R/±RW
Dual-Layer Media Support: Yes

Display & Graphics

Screen Size: 15.6"
Display Screen Type: Active Matrix TFT Color LCD
Display Screen Technology: CineCrystal
Widescreen: Yes
HDCP Support: Yes
Display Resolution: 1366 x 768
Color Support: 16.7 Million Colors
Graphics Controller Manufacturer: ATI
Graphics Controller Model: Mobility Radeon HD 4200
Graphics Memory Capacity: 256MB
Graphics Memory Accessibility: Semi-shared

Network & Communication

Network Technology:

- Gigabit Ethernet
- Wi-Fi

Network Standard:

- IEEE 802.11n
- IEEE 802.3ab

Wi-Fi Manufacturer: Acer
Wi-Fi Model: InviLink Nplify
Modem: Yes

Input Devices

Keyboard Size: Full-size
Pointing Device Type: TouchPad

Interfaces/Ports

Interfaces/Ports:

- 1 x Mini-phone Audio In
- 1 x RJ-45 Network
- 1 x Mini-phone Microphone
- 1 x RJ-11 Modem
- 1 x DC Power Input
- 1 x Mini-phone Audio Out
- 4 x 4-pin Type A USB 2.0 - USB
- 1 x 15-pin HD-15 VGA
- 1 x HDMI Digital Audio/Video

Built-in Devices

Webcam: Yes
Microphone: Yes

Software

Operating System: Windows 7 Home Premium x64

Battery Information

Number of Cells: 6-cell
Battery Chemistry: Lithium Ion (Li-Ion)
Battery Capacity: 4400mAh
Battery Energy: 48.8Wh
Maximum Battery Run Time: 3 Hour

Physical Characteristics

Dimensions: 1.5" Height x 15.1" Width x 9.9" Depth

Miscellaneous

Package Contents:

- Aspire 5542-1462 Notebook
- Lithium Ion Battery
- AC Adapter

Security Features:

- Slot for Kensington Lock
- BIOS Passwords:

- User
- Supervisor
- HDD

Green Compliance: Yes

Green Compliance Certificate/Authority: Energy Star

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