



## Product Description: Acer Aspire 4540-1047 Notebook

### Overview

**Manufacturer:** Acer America Corp.

**D H Part #:** AS45401047W7HP

**Mfr #:** LX.PFN02.052

AMD Athlon II M300 2GHz - 14" - 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.PFN02.052

**Manufacturer Website Address:** www.acer.com

**Brand Name:** Acer

**Product Line:** Aspire

**Product Series:** 4540

**Product Model:** 4540-1047

**Product Name:** Aspire 4540-1047 Notebook

**Marketing Information:**

The Aspire 4540-1047 Notebook provides entertainment enjoyment with high quality visuals and pleasurable surround sound.

**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:** 3600MHz

**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 Interface:** Serial ATA

**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:** 14"

**Display Screen Type:** Active Matrix TFT Color LCD

**Display Screen Technology:** CineCrystal

**Widescreen:** Yes

**HDCP Support:** Yes

**Display Resolution:** 1366 x 768

**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

**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 S/PDIF/Headphone Combo
- 3 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 Energy:** 48.8Wh  
**Maximum Battery Run Time:** 3 Hour

### Physical Characteristics

**Dimensions:** 1.5" Height x 13.4" Width x 9.4" Depth

### Miscellaneous

**Package Contents:**

- Aspire 4540-1047 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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