



# Tech Info Library

## Macintosh PowerBook 5300ce/117: Description (8/96)

Article Created: 21 August 1995

Article Reviewed/Updated: 1 August 1996

TOPIC -----

This article contains a description of the Macintosh PowerBook 5300ce/117 computer.

DISCUSSION -----

Overview

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The Macintosh PowerBook 5300ce/117 provides the high performance of PowerPC processor technology and long battery life in the highest-quality, highest-resolution, color PowerBook system available. Its exceptional power, 32 megabytes of memory, high-capacity 1.1-gigabyte, hard disk drive, and advanced SVGA display capability make it the ultimate PowerBook.

Featuring an advanced 117-megahertz PowerPC 603e processor, this PowerBook lets mobile users experience the true power of desktop computing—all in a system that weighs only 6.2 pounds. It provides 16-bit, CD-quality stereo sound, and its large, active-matrix, SVGA display supports thousands of bright, vivid colors and provides 800 by 600 resolution—a larger viewing area than that of standard displays. And the power of its RISC processor not only lets the PowerBook 5300ce/117 handle the most complex tasks easily, but also enables it to run Insignia Solutions SoftWindows emulation software for DOS and Windows compatibility.

Already powerful, the PowerBook 5300ce/117 is designed to make expansion easy. You can expand the memory to 64 megabytes. The PowerBook 5300ce/117 also features two PC Card slots for additional functionality as well as an expansion bay for third-party solutions -- the floppy disk drive can be removed and replaced with an additional hard disk drive, magneto-optical storage device, or internal AC adapter.

Because communication is so vital to mobile users, the PowerBook 5300ce/117 offers a range of networking and communications options. It features built-in infrared technology for easy file sharing without cable connections or time-consuming setup. Through its PC Card slots, you can add a wired or wireless modem, storage, or Ethernet networking capability. And it comes with eWorld, Apple's online service, as well as the PowerBook Mobility Bundle, a preinstalled

collection of software that meets the needs of mobile users in the areas of communications, compatibility, power management, security, file transfer, and even entertainment.

With its unprecedented power, advanced features, advanced SVGA display, and expandability, the PowerBook 5300ce/117 is truly the answer for mobile users who require high performance for complex tasks and brilliant graphics in a system that can accompany them wherever they go.

## Features

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### Performance

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- Uses a 117-MHz PowerPC 603e processor
- Includes a high-capacity internal 1.1 GB hard disk drive
- Runs thousands of Mac OS applications and hundreds of applications optimized for Power Macintosh

### Innovative Design

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- Provides a 10.4-inch (diagonal), backlit, active-matrix, SVGA color display with thousands of colors
- Features PC Card slots and an expansion bay, for flexibility and expandability
- Comes with an integrated Apple trackpad, full-size keyboard, and integrated palm rest
- Uses a long-lasting Nickel-Metal-Hydride battery

### Easy And Versatile Communications Capabilities

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- Provides built-in infrared technology for easy file sharing—no cables necessary
- Lets you add a wired or wireless modem or Ethernet networking capabilities through PC Card slots
- Comes with a range of communications software to keep you connected

### Multimedia Support

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- Comes with 8-bit color video-out, upgradable to greater bit depths
- Provides a built-in speaker; 16-bit, CD-quality stereo line input and sound output; and an integrated microphone
- Includes an expansion bay for removable, rewritable media such as a magneto-optical drive
- Includes QuickTime software

### Preinstalled Software

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- Comes with System 7.5
- Provides active assistance in learning new features through Apple Guide
- Comes with the PowerBook Mobility Bundle, software designed to enhance mobile computing

## Bundled Software

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Each configuration comes with the PowerBook Mobility Bundle. The Bundle includes the following components:

- PowerTalk 1.0
- Macintosh PC Exchange
- Macintosh Easy Open
- Apple Remote Access
- eWorld
- PowerBook Control Strip
- Floppy Disk Maker
- Disk Image Mounter
- Password Protection Software
- Eric's Ultimate Solitaire Sample
- Spin Doctor
- Super Maze Wars
- PowerBook Demo

## What's In The Box

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The following components are expected to be included in the box with all Macintosh PowerBook 5300 computers:

- Macintosh PowerBook 5300 computer
- Macintosh PowerBook 5300 User's Guide
- Macintosh PowerBook 5300 Technical Specifications sheet
- ARA Client User's Guide
- ARA Promotion Flyer
- Registration card
- Packing List
- PowerBook eWorld 1.1 Booklet and Insert Card
- Disk Tools diskette
- Power Cord
- AC adapter
- Protective Battery Cap/Cover
- Expansion Bay PC Card Storage Module
- Resource Guide including
  - Warranty
  - Software License Agreements
  - Apple logo decals
  - Citibank VISA Brochure and Application
  - Tote Bag Catalog

## Ordering Information

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PowerBook 5300ce/117 32 MB/1.1 GB  
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- PowerBook 5300ce/117 computer with 32 MB of RAM, built-in 1.4 MB Apple SuperDrive, and internal 1.1 GB hard disk drive, Nickel-Metal-Hydride battery and AC adapter, PC Card storage tray, System software version 7.5.2, PowerBook

Mobility Bundle, complete setup, learning, and reference documentation, Limited warranty,

- Order No. M3828LL/A

Macintosh PowerBook Power Adapter

- Order No. M3747LL/A

Macintosh PowerBook 8 MB RAM Expansion Card

- Order No. M3750LL/A

PowerBook Video Adapter Cable

- Order No. M3927LL/A

Apple HDI-30 SCSI Disk Adapter

- Order No. M2539LL/A

Apple HDI-30 SCSI System Cable

- Order No. M2538LL/A

Apple Color StyleWriter 2200

- Order No. M3474LL/A

Article Change History:

- 01 Aug 1996 - Added keyword.
- 04 Oct 1995 - Updated battery information.
- 25 Aug 1995 - Reviewed for technical accuracy.

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Keywords: kppc, kpbook, specsht, 5300

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19960804 13:39:46.00

Tech Info Library Article Number: 18433