



Tech Info Library

Macintosh PowerBook 5300cs/100: Description (Discontinued)

Revised: 4/29/97
Security: Everyone

Macintosh PowerBook 5300cs/100: Description (Discontinued)

=====

Article Created: 21 August 1995
Article Reviewed/Updated: 28 April 1997

TOPIC -----

This article contains a description of the Macintosh PowerBook 5300cs/100 computer.

DISCUSSION -----

Overview
=====

The Macintosh PowerBook 5300cs/100 provides the performance of PowerPC technology and long battery life in an affordable color notebook system. It is a versatile system, suitable for everything from word processing to desktop publishing.

Featuring an advanced 100-megahertz PowerPC 603e processor, the PowerBook 5300cs/100 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 full-page-width, dual-scan display supports 256 bright, vivid colors. It also comes with 8-bit color video-out to support external displays. And the power of its RISC processor not only lets the PowerBook 5300cs/100 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 5300cs/100 is designed to make expansion easy. You can expand the memory to 64 megabytes, or opt for an active-matrix display. The PowerBook 5300cs/100 also features two PC Card slots 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 5300cs/100 offers a range of networking and communications options. It features built-in

infrared technology for easy file sharing without cable connections or time-consuming set-up. Through its PC Card slots, you can add a wired or wireless modem, storage, or Ethernet networking capability.

So if you are looking for an affordable color notebook system with power to spare, look no further than the PowerBook 5300cs/100.

Features

=====

High Performance

- Uses a 100-MHz PowerPC 603e processor
- Includes a high-capacity internal 500 MB or 750 MB hard disk drive
- Runs thousands of Mac OS applications and hundreds of applications optimized for Power Macintosh

Innovative Design

- Provides a 10.4-inch (diagonal), backlit, dual-scan, color display with 256 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 lithium-ion battery

Easy And Versatile Communications Capabilities

- 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

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

Preinstalled Software

- 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

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
- 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

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
- 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

=====

PowerBook 5300cs/100 8/500

- PowerBook 5300cs/100 computer with 8 MB of RAM, built-in 1.4 MB Apple SuperDrive, and internal 500 MB 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. M3825LL/A

PowerBook 5300cs/100 16/750

- PowerBook 5300cs/100 computer with 16 MB of RAM, built-in 1.4 MB Apple SuperDrive, and internal 750 MB 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. M3824LL/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

Product specifications are subject to change. Check with your Apple reseller for the most current information about product specifications and configurations.

Article Change History:

- 28 Apr 1997 - Removed out of date on line reference.
- 01 Aug 1996 - Changed title to include Discontinued.
- 05 Oct 1995 - Updated battery information.

Copyright 1995-97, Apple Computer, Inc.

Tech Info Library Article Number:18436