



# Macintosh PowerBook 2400c/180

## Features

### Lightweight design

- Weighs only 4.4 lbs.
- Uses lithium-ion battery technology for light weight—and long battery life

### High performance

- Packs desktop-level performance into a lightweight, compact system
- Features industry-standard, performance-enhancing PCI architecture
- Comes standard with a brilliant 10.4-in. (diagonal) active-matrix color, SVGA display
- Offers outstanding video capabilities, including graphics acceleration and Zoomed Video support
- Includes a large-capacity, 1.3GB hard disk drive

### Outstanding connectivity

- Offers a full range of built-in ports, including a printer/modem port for networking and communications, an external floppy disk drive port, a SCSI port for connecting up to six external devices, an ADB port for attaching an extra keyboard or mouse, a VGA-style video-output port for connecting external monitors or projection devices, and an infrared port to support easy, wireless LAN access or file sharing with similarly equipped systems
- Includes built-in 16-bit stereo sound-input/output ports

### Flexible expansion options

- Offers one RAM expansion slot to support up to 48MB of memory
- Accommodates two Type II PC Cards or one Type III PC Card for additional communications, storage, or other options

### Bundled productivity software

- Comes with the Apple Internet Connection Kit for easy Internet access
- Includes pre-installed ClarisWorks integrated productivity software
- Provides software for remote access and cross-platform compatibility
- Features Apple Location Manager software, which allows you to easily switch system settings that vary by location

The Apple Macintosh PowerBook 2400c/180 combines Apple's acclaimed ease of use with desktop-level performance, connectivity, and expandability, without the need for expensive add-ons. But the key to this unique system's appeal is its compact design and ultralight weight—features that make the PowerBook 2400c/180 the optimal choice for people who are always on the move.

Based on the high-end architecture of the PowerBook 3400, this surprisingly light notebook system rivals many desktop computers with its 180-megahertz PowerPC 603e processor and 256K level 2 cache. But the true measure of performance goes far beyond processor speed, to include features such as high-capacity hard disk storage, a high-resolution display with video acceleration, long battery life, and flexible connectivity—areas in which the Macintosh PowerBook 2400c/180 shines.

For years, people have been forced to choose between powerful

but heavy notebook systems and lighter systems that sacrifice performance and connectivity features. The PowerBook 2400c/180 essentially eliminates this trade-off between portability and productivity, by combining a sleek, lightweight product that's not only fast but also designed with connectivity features that make it easy to add to your system's capabilities. With its built-in PC Card slots (ideal for adding a modem or Ethernet connection), 16-bit video-output port (for attaching an external monitor), and ADB port (for connecting additional input devices such as a keyboard or mouse), as well as other features—the PowerBook 2400c/180 provides extraordinary flexibility in configuration.

The result is a system that redefines portability, making the Macintosh PowerBook 2400c/180 the computer of choice for mobile professionals who want the convenience and outstanding performance that the lightest Macintosh system offers today.





# Macintosh PowerBook 2400c/180

## Ordering Information

### Macintosh PowerBook 2400c/180

Order No. M5241LL/A

- PowerBook 2400c/180 computer with 180-MHz PowerPC 603e processor, 16MB of RAM, internal 1.3GB hard disk drive, and external 1.4MB Apple SuperDrive floppy disk drive

All systems also ship with battery and AC adapter; Mac OS 7.6; complete setup, learning, and reference documentation; Apple Internet Connection Kit software; Apple Remote Access software; cross-platform compatibility software; and one-year limited warranty.

### Accessories

#### ***Lithium-Ion Rechargeable Battery for Macintosh PowerBook 2400c/180***

Order No. M5876

#### ***45-watt AC Adapter for Macintosh PowerBook 1400 and 3400 series and Macintosh PowerBook 2400c***

Order No. M4895

#### ***External Floppy Disk Drive for Macintosh PowerBook 2400c***

Order No. M5853

For more information about Apple Macintosh PowerBook products, visit our web site at <http://www.powerbook.apple.com>.

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

## Technical Specifications

### Microprocessor

- 180-MHz PowerPC 603e; 256K level 2 cache

### Architecture

- PCI-based architecture, 33-MHz I/O bus and 40-MHz system bus

### Memory

- 16MB of RAM, expandable to 48MB

### Storage

- Internal 1.3GB hard disk drive
- External 1.4MB Apple SuperDrive floppy disk drive

### Display

- Resolution: 800 by 600 pixels
- 10.4-in. (diagonal) active-matrix color SVGA display that supports up to thousands of colors
- 1MB of VRAM supports 16-bit color video output (thousands of colors) in 800- by 600-pixel resolution, and 8-bit color video output (256 colors) in 1,024- by 768-pixel resolution on up to 20-in. monitors
- Hardware acceleration of scrolling and other graphics

### Expansion capabilities

- One memory expansion slot
- Slots for two Type II PC Cards or one Type III PC Card; supports Zoomed Video

### Battery

- Lithium ion (Lilon—29-watt-hour)
- Average life: 2 to 4 hours, depending on environmental usage pattern

### Ports

- Apple Desktop Bus (ADB) port
- Serial (RS-422) port
- 16-bit video-output port (VGA-style connector)
- SCSI port for connecting as many as six external devices
- Infrared technology port
- Power adapter ports
- Stereo sound-input/output port
- Floppy disk drive connector

### Networking and communications

- Built-in infrared technology supports AppleTalk protocols and 1Mb IrDA standard

### Sound

- Built-in speaker
- 16-bit, CD-quality stereo input/output
- Integrated microphone

### Keyboard

- Built-in 16.5-mm-pitch keyboard, complete with inverted "T" and 12 function keys

### Apple trackpad

- Solid-state Apple trackpad provides precise cursor control; sensing of movement and acceleration can be easily adjusted; supports tap, double-tap, and drag capabilities

### Electrical requirements

- Line voltage: 100 to 220 volts AC
- Frequency: 50 to 60 Hz

### Environmental requirements

- Operating temperature: 50° to 95° F (10° to 35° C)
- Storage temperature: -13° to 140° F (-25° to 60° C)
- Relative humidity: 20% to 90% noncondensing
- Operating altitude: 0 to 10,000 ft. (0 to 3,048 m)
- Maximum storage altitude: 20,000 ft. (6,300 m)

### Size and weight

- Height: 1.9 in. (4.7 cm)
- Width: 10.5 in. (26.7 cm)
- Depth: 8.4 in. (21.3 cm)
- Weight: 4.4 lb. (2.0 kg)

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