

PowerBook Duo Dock II: Technical Specifications (5/94)

Revised: 5/13/94 Security: Everyone
PowerBook Duo Dock II: Technical Specifications (5/94)
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TOPIC
This article provides the technical specifications for the PowerBook Duo Dock II.
DISCUSSION
Coprocessor
 Built-in 68882 math coprocessor and 32K RAM cache (can be used only by 68030 Duo computers only)
Displays Supported
 Most Apple displays, including the Apple Multiple Scan 17 and Multiple Scan 20 displays Physically supports monitors weighing up to 85 lbs Most VGA and SVGA monitors with adaptor
VRAM
 IMB of VRAM standard Built-in support for 16-bit color; permits display of thousands of colors on monitors up to 17 in.
Disk Drives
 Built-in Apple SuperDrive 1.4MB floppy disk drive Optional internal hard disk
Interfaces
• One high-speed Ethernet port

• Two NuBus slots for expansion cards

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• Apple Desktop Bus (ADB) port for supporting a keyboard, mouse, and other
input devices
• Two serial (RS-422) ports for printers, modems, AppleTalk network, and
other devices
Video-out port for external monitorHDI-30 SCSI port for external hard disks, scanners, CD-ROM drives, and
other devices
• Pass-through port for the optional modem in the PowerBook Duo computer
• Sound-in/Sound-out ports
Networking
• Built-in support for high-speed Ethernet networking
• Serial port for AppleTalk networking
Security
• Key lock prevents removal of PowerBook Duo from the Duo Dock
• Slot for cable to secure the Duo Dock to a desk
Electrical Requirements
Requirements
• Line voltage: 100 to 240 VAC, RMS single phase, automatically configured
• Frequency: 50 to 60 Hz, single phase
• Power: 87 W maximum
ADB Power Requirements
• Maximum current draw for all Apple Desktop Bus devices: 500 mA
(A maximum of three Apple Desktop Bus devices is recommended)
• Mouse draws 10 mA
• Keyboard draws 20-80 mA
Size and Weight
• Height: 4.8 in. (12.1 cm)
 Width: 12.3 in. (31.1 cm) Depth: 16.3 in. (41.3 cm)
• Weight: 13.1 lb. (5.95 kg)
(weight is greater with internal hard disk)
Operating Environment
• Operating temperature: 50° to 95° F (10° to 35° C)
• Storage temperature: 40° to 116° F (-40° to 47° C)
• Relative humidity: 20% to 95% noncondensing
• Operating altitude: 0 to 10,000 ft. (0 to 3,048 m)
• Maximum storage altitude: 15,000 ft. (4,722 m)
Support Information Services
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