

Apple LED Cinema Display (24" flat panel)

With the 24-inch Apple LED Cinema Display, you can turn your new MacBook into a desktop in three easy connections. The universal MagSafe connector charges your notebook. A new Mini DisplayPort connector makes attaching an external display even easier and faster than before. And a USB connector provides access to three USB 2.0 ports. There's also a built-in iSight camera, microphone, and speaker system that provide a true desktop experience. Made of aluminum and glass, the LED Cinema Display is the perfect companion for the new MacBook family. And it's now compatible with Mac desktop computers that have a Mini DisplayPort: Mac Pro, Mac mini, and iMac.



Overview

Stunning is an understatement.



Made for the new MacBook family.

The LED Cinema Display is the first display designed specifically for the MacBook. Three easy connections allow you to extend your desktop, charge your MacBook and access a world of USB peripherals.



Connect via Mini DisplayPort.

The LED Cinema Display attaches to your new MacBook, MacBook Pro, or MacBook Air using the new industry-standard Mini DisplayPort connector. Other display connectors have you lining up pins or fumbling with screws. But the Mini DisplayPort connector is easy in, easy out. Now you can also attach your LED Cinema Display to Mac desktop computers that have a Mini DisplayPort: Mac Pro, Mac mini, and iMac.



Extend your desktop.

Connect the LED Cinema Display to your new computer, and it's like upgrading your screen to first class. The 24-inch LED-backlit widescreen display adds 1920 by 1200 pixels to your workspace, giving your work more room to impress. And its glossy finish makes graphics, photos, and video appear in rich colors and deep blacks.



The LED advantage.

LEDs are solid-state light sources that are an ideal complement to digital LCDs. They light up very quickly, which means you experience full screen brightness the moment you connect your LED Cinema Display to your system. And LEDs are completely mercury-free.



MagSafe connector.

The LED Cinema Display is the perfect companion for your new MacBook, because it includes a convenient universal MagSafe connector that powers and charges your MacBook when you're back at your home, office, or dorm. You can leave your MacBook power adapter right in your bag, ready to hit the road.



Built-in conveniences.

With a built-in iSight camera, microphone, speaker system, and USB hub, the LED Cinema Display keeps your desktop clutter-free. Have video conferences with your MacBook closed. Listen to music without headphones. And leave your USB peripherals connected to the display for quick get-up-and-go productivity. You can also connect it to your Mini DisplayPort-enabled Mac Pro or Mac mini to instantly enjoy these convenient video and audio features.



Green design.

The LED Cinema Display, like the latest-generation iPod, iPhone, and Mac computers, features mercury-free LED backlight technology and arsenic-free glass. The display is also free of BFRs and PVCs in all internal cables and components. In addition, the glass and aluminum construction make the display highly recyclable, so its raw materials can be used in other types of products. It receives a Gold rating from the Electronic Product Environmental Assessment Tool (EPEAT).

What's in the Box

LED Cinema Display
AC power cord
Cleaning cloth
Printed documentation



System Requirements

Compatible with Mac computers with a Mini DisplayPort, including MacBook, MacBook Air, MacBook Pro, Mac Pro, Mac mini, and iMac

Technical Specifications

Screen size: 24 inches (diagonal viewable)
Screen type: TFT active-matrix LCD
Resolution: 1920 by 1200 pixels
Colours: 16.7 million
Viewing angle: 178° horizontal; 178° vertical
Brightness: 330 cd/m2
Contrast ratio: 1000:1

Connectors

Mini DisplayPort
Universal MagSafe
USB 2.0

Ports

Three powered USB 2.0 ports
Kensington security slot

Camera and microphone

Built-in iSight with mic

Speakers

Built-in 2.1 speaker system

Electrical Requirements:

Meets ENERGY STAR requirements
Input voltage: 100V to 240V AC 50-60Hz
Maximum power: 212W (Apple LED Cinema)

Display while charging MacBook Pro)

Energy saver mode: 1W or less

Environmental Requirements:

Operating temperature: 50° to 95° F (10° to 35° C)
Storage temperature: -4° to 116° F (-20° to 47° C)
Operating humidity: 20% to 80% non-condensing
Maximum operating altitude: 10,000 feet

Size and Weight:

Height: 18.84 inches (47.84 cm)
Width: 22.57 inches (57.32 cm)
Depth: 7.76 inches (19.71 cm)
Weight: 21 pounds (9.5 kg)

VESA Compatibility

Compatible with VESA Mount Adapter Kit (sold separately)

Available from

Quadrant Digital Solutions, Unit 1 Hawthorn Road
Castle Donington, Derby, DE74 2QR
Sales: 0870 084 1166, Fax: 01332 817778
information@quadrantdigital.co.uk

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