



CPL500

HITACHI

Multimedia LCD Projector

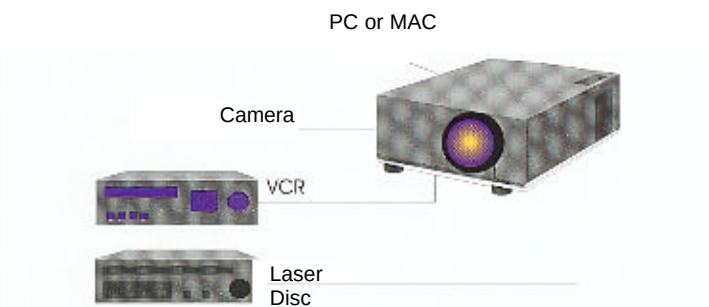


High Brightness Compact, Lightweight High Resolution

Hitachi has integrated the technology to bring you the brightest portable LCD projector. The CP capabilities with active matrix LCD technology, all in one attractive compact package. The affordable CP all types of presenters on the go, providing you with dazzling imagery projected directly from your PC and MAC® computers, VCRs, laser disc players or camcorders.

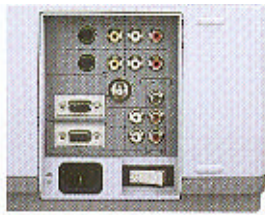
- Lightweight and Portable
- High Resolution Image Quality for Multimedia Presentations
- Accepts Input from NTSC, PAL, S-VHS, VGA, VESA and MAC II
- Exclusive Optical Technology Provides Bright (1000 lux) Images
- Built-in Speaker for Use with Video and Computer Applications
- Illuminated Wireless Remote Control with Power Zoom and Focus
- Variable Screen Display Sizes from 18 to 300 Inches
- Built-in Line Doubling Video Enhancer

The extremely light



CPL500 Multimedia Projector from Hitachi is the industry's premiere portable LCD projector. It is specifically designed to deliver powerful electronic presentations directly from your video source. Just plug in and project unsurpassed imagery from laserdiscs, camcorders, VGA and MAC II computers, or VCRs with full NTSC and PAL support. The result is sharp, crisp, clear images from your simplest PC presentation up to dynamic full-motion multimedia shows with video, audio, text and images.

The CPL500 incorporates Hitachi's exclusive optical technology. Our high resolution LCD panel and short-arc metal halide lamp (250W) assures crisp, clear, faithful images. This light source optimizes color saturation and enhances the intensity of video and computer graphics.



The CPL500 is lightweight, so you can take it worldwide; and is the only projector available with a convenient ergonomically designed hand-held remote control unit which provides full control of your presentation from anywhere in the room. At the touch of a button you get power zoom and focus with a full 640 x 480 pixels while displaying 16.7 million colors, plus a built-in audio system. Set up is quick, simple and flexible with the choice of tabletop, ceiling mount, or rear projection in any environment including lighted areas! Your audience won't miss a single detail, with full control of screen sizes ranging from 18 to 300 inches.



Only the world's leader in display systems could provide all these features in the most complete lightweight portable LCD projector available. **Only from Hitachi.**

HITACHI

Multimedia Systems Division

SPECIFICATIONS

Optical

LCD Panels 1.3 inch, P-si TFT panel x3 (RGB)
935,088 pixels (644x484x3)
Pixel configuration: stripe
Lens F 3.0 -3.8 f=46.5 -74.4mm

Screen Size	Throw Distance
18 inch	2.1' -3.3'
100 inch	11.5' -16.7'
200 inch	23.4' -37.7'
300 inch	34.7' -56'

Lamp 250W, metal halide
Brightness 1000 lux (at 40 inch Screen Size)
300 ANSI Lumens

Electrical

Colors Full color 24 bit, 16.7 million
Resolution 500 IV lines (video signal)
640 x 480 (VGA, Mac II)
Horizontal Scan Rate: 15.75-37 KHz

Vertical Scan Rate:	50-70 Hz
Controls	Zoom Focus Mirror reverse image Up-side down image Keystone calculation Illuminated control panel
Audio	3W Mono.
Speaker	9.5x5 cm x 1
Connectors	
RGB input	Analog RGB Audio 15 pin mini-D-sub x 2 Pin-jackx2 (L,R)
Video input	Composite Video S-video Audio Pin-jackx2 BNCx1 Mini-Din 4 pin x 2 Pin-jackx2 (L,R)
Power Supply	AC 100 120V (50/60Hz), 370W
Dimensions	(WHD) 12 1/2" x 6 1/2" x 18"
Weight	23 lbs.

General

Accessories

- Illuminated wireless remote control unit
- Battery (AAx2)
- User's manual
- VGA cable
- MAC adapter
- Hard Case (Optional)
- Ceiling Mount (Optional)

Design and specifications subject to change without notice.