



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
- Variable Screen Display Sizes from 18 to 300 Inches Built-in Line Doubling Video Enhancer



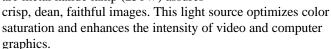
PC or MAC



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 shortarc metal halide lamp (250W) assures



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**.



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 15.75-37 KHz

Scan Rate:

Vertical 50-70 Hz

Scan Rate:

Controls Zoom Powerzoom (1:1.6)

Focus Power focus
Mirror reverse (front or rear projecting)

image

Up-side down image (table top and ceiling mount)
Keystone 6:1 upward shift

calculation

Illuminated control panel

Audio 3W Mono. Speaker 9.5x5 cm x 1

Connectors

RGB input Analog RGB 15 pin mini-D-sub x 2

Audio Pin-jackx2 (L,R)

Video input Composite Pin-jackx2 BNCx1

Video

S-video Mini-Din 4 pin x 2 Audio Pin-jackx2 (L,R)

General

Power Supply AC 100 120V (50/60Hz), 370W

Dimensions (WHD) 12 1/2" x 6 1/2" X 18"

Weight 23 lbs.

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.