

HITACHI

CP-L750

Multimedia LCD Projector

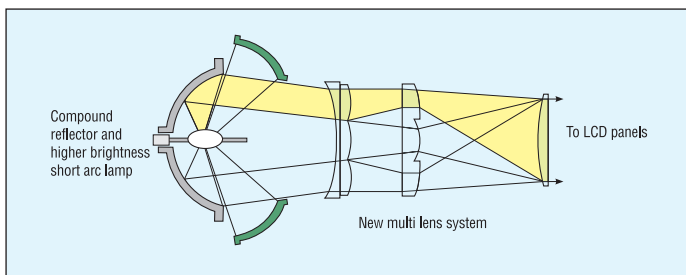


- *High Brightness - 500 ANSI Lumens*
- *High Resolution - SVGA (800 x 600)*
- *Compact and Lightweight - 8.2kg*

CP-L750 - LCD Projector

The Brightest Images!

The CP-L750 incorporates a newly developed reflector design to maximise the reflection of light from the high power, short arc, metal halide lamp and producing 500 ANSI Lumens. Brightness on screen is highly uniform with up to 80% brightness at all points on the screen. The multiple lens assembly minimizes light loss and ensures equal illumination of each LCD panel. The powerful light source, coupled with high transparency 1.3" poly-silicon TFT liquid crystal panels, results in clear, high resolution images even in normal room lighting.



Ultimate flexibility

The CP-L750 offers simultaneous connection to two computers (Mac or PC), and two composite or S-video inputs. There is full international video compatibility with support for PAL, NTSC and SECAM systems. The CP-L750 automatically synchronises to signals from PC or Macintosh computers, displaying full colour SVGA images. VGA images can be expanded to 800 x 600, while XGA images can be reduced to 800 x 600 pixels or, using window mode, viewed at their original resolution in an 800 x 600 window.

During presentations the operator can switch instantly between the connected inputs, for a true multimedia program. An RS-232C connection gives access to all the projector's functions allowing fully automated computer control, or control by an operator via a computer. A presenter facing the audience will appreciate the facility to display the projected image on a remote monitor using the projector's RGB output.

Wireless Remote Control

An ergonomically designed hand held infra-red remote control unit places a host of functions at your command from anywhere in the projection room, including power zoom, screen size and focus. The unit also includes a mouse function allowing an unassisted operator to give highly professional presentations.

Compact, Ergonomic and Easy to Carry

The highly efficient LCD panels and composite optical system produce a compact, lightweight unit, packed with versatile functions including electronic zoom and focus, right/left and up/down reversal and blast compensation. The ergonomic design even places the ventilation exit at the front of the unit for maximum audience comfort.

Specification

Optical

Structure: 3 panels, one lens, RGB shutter method

LCD Panel: 1.3", P-Si TFT active matrix
519,168 pixels (832 x 624)

Lens: F=2.3 ~ 3.0, f=48.1 ~ 72.1mm

Screen

Lamp: 250W, metal halide

Brightness: 500 ANSI lumens

Colour: Full colour (16.7 million colours)

Resolution: 576 TV lines (video signal)
800 x 600 (SVGA)

Compatibility

Video: PAL, NTSC and SECAM

Computer: IBM compatible VGA and SVGA
XGA (simulated), Macintosh,
Power Macintosh, PowerBook

Horiz. frequency: 15.75 ~ 60.2kHz

Connectors

RGB Input: 2 x Analog - D-sub 15-pin
2 x Audio - stereo mini-jack

RGB Output: 1 x Analog - D-sub 15-pin

Video Input: 2 x Composite - phono
2 x S-Video Mini-din 4 pin
2 x Audio - stereo mini-jack

RS-232C: 1 x D-sub 15-pin

Additional Features

Zoom: Power zoom (1 : 1.5)

Focus: Power focus

Image: Horizontal & vertical reverse,
keystone correction

Internal audio: 2W stereo

Speakers: 4 x 7cm x 2

Supplied with: Remote control unit, power
cable, VGA cable, 9pin PS/2
mouse cable, video/audio cable,
RS-232C cable, Mac adaptor
and ADB mouse cable, two AA
batteries,

General

Power Supply: AC90 ~ 264V, 50/60Hz, 350W

Dimensions: 404W x 146H x 307D

Weight: 8.2kg

Warranty: 1 year parts & labour

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