

HITACHI

CP-X955

Multimedia LCD Projector



- ***Ultra Bright - 1100 ANSI Lumens***
- ***High Resolution - XGA (1024 x 768)***
- ***Long Life 150W UHP Lamp***
- ***Power Zoom and Focus***
- ***Remote Control with Mouse Function and Laser Pointer***

CP-X955: Multimedia LCD Projector

Ultra High Brightness

The CP-X955 achieves a remarkable light output through a unique combination of features. Advanced optical components transmit the maximum amount of light in a highly uniform beam to the LCD panels. A micro-lens unit over each panel increases the effective aperture ratio enabling the CP-X955 to deliver 1,100 ANSI lumens to the screen. Even under bright room lighting, this high output level ensures superb contrast and clear, natural looking images.

The CP-X955's high light output is achieved using a 150W UHP (Ultra High Power) lamp which is rated for 2,000 hours of operation.

True XGA Plus Smooth Re-sizing

Designed for high resolution reproduction the CP-X955 offers true XGA output plus compatibility with a wide range of other resolutions. Using the Genesis Chip, a piece of leading-edge technology that makes possible intelligent data re-sizing both up and down, the CP-X955 produces extraordinarily sharp images from video, VGA, S-VGA and S-XGA sources.

Versatility Connections

The CP-X955 can be connected to two computers (Mac or PC), and two composite or S-video inputs, and will automatically adjust to the frequency of the selected input. PAL, NTSC and SECAM video standards are all supported, and an RGB output allows the projected image to be viewed on a remote monitor.

Ergonomic Operation

The CP-X955 offers a remote control unit with input select, power zoom, screen size and focus, and a built in laser pointer. Other ergonomic features include "one-touch" screen height adjustment, an integrated lens shutter, a fold away carrying handle and forward facing cooling air discharge. The on-screen menu system is extremely easy to use and PC connection is fully "Plug & Play" compatible.

Accessories

The following cases are available for transporting the CP-X950.



Soft case with shoulder strap.
Order code: **SC-850**



Hard case with wheels & extending handle.
Order code: **HCC1**

Specification

Optical

Structure: 3 LCD panels, one lens, RGB shutter method
LCD Panel: 3 x 1.3", P-Si TFT active matrix
1024 dots x 768 lines x 3 panels
Lens: F = 2.3 ~ 3.0, f = 48.1 ~ 72.1mm
Focus distance: 1.2m ~ ∞
Contrast ratio: 200:1 (70:1min, 100:1typ ANSI)
Aspect ratio: 4:3
Screen size: 21" to 300"

Screen

Lamp: 150W, UHP, short arc
Brightness: 1,100 ANSI lumens
Colour: Full colour (16.7 million colours)
Resolution: 576 TV lines (video signal)
1024 x 768 (XGA)

Compatibility

Video: Full PAL, NTSC and SECAM
Computer: XGA, S-XGA (compressed), VGA and S-VGA, Macintosh, Power Macintosh, PowerBook
Horiz. frequency: 15.75 ~ 80.0kHz
Vert. frequency: up to 85Hz

Connectors

RGB Input: 2 x Analog - D-sub 15-pin
2 x Audio - stereo mini-jack
Video Input: 2 x S-Video Mini-din 4 pin
2 x Composite - phono
2 x Audio - phono L and R
RGB Output: 1 x Analog - D-sub 15-pin, Plug & Play
DDC1/2B
Audio Output: 1 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: Colour temperature adjustment, horizontal & vertical reverse, 7° keystone correction
Internal audio: 2W stereo
Speakers: Two 4 x 7cm
Supplied with: Remote control unit, power cable, VGA cable, 9pin PS/2 mouse cable, serial mouse cable, video/audio cable, Mac adaptor and ADB mouse cable, two AA batteries, stereo mini-jack cable

General

Power Supply: AC100 ~120/220~240V, 50/60Hz, 370W
Dimensions: 404 x 162 x 312mm (W x H x D)
Weight: 7.9kg
Warranty: 2 years, parts & labour

Design and specifications are subject to change without notice

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