

## Specifications Hitachi CP EX300



### Hitachi CP EX300 LCD Projector Specifications

Display Type:	LCD
Light Output:	3200 Lumens
Features:	Easy Maintenance, HDMI Terminal and Two USB Type A Inputs, Intelligent Eco Mode, Saver Mode, Smart Device Control, Template Function, Three LCD Chips with Inorganic Alignment Layers
Audio:	Mono
Life of Lamp - Full Usage:	5000 Hours
Life of Lamp - Eco Usage:	6000 Hours
Screen Coverage:	30-300 Inches
Contrast Ratio:	2000:1
Resolution:	XGA(1024x768)
Audio Output:	1 Watts
Projector Lens:	1.2X Manual Zoom-Manual Focus
Color:	White

## Overview:

Saver mode is a feature developed by Hitachi, based on ImageCare technology, that reduces the projector lamp brightness and consumption power, resulting in considerable energy savings. You can set the saver mode time from one to thirty minutes, and if the projected image does not change in that time, saver mode activates. Saver mode can also be activated manually.

From business to education, utility of a projector is versatile. To fulfil the need, Hitachi is offering a vast range of smart projectors with affordable prices. The CP EX300 is a LCD projector made to achieve extreme demand of image presentation in both official and commercial fields.

## Design and Dimensions:

The unit houses a Urethane filter which lasts up to 2000 hours. This sleek and compact device comes in a dimension of 320 x 85 x 245 mm (W x H x D) and weighs around 2.9 Kg. This type of minimalist design ensures effortless and easy installation.

### Display Features:

Hitachi CP EX300 houses 1.6 cm P-Si TFT x 3 LCD panels. It represents genuine quality of images with 3200 ANSI Lumens in normal mode and 2100 ANSI Lumens in eco mode. The resolution of the display is 1024 x 768 pixels with 1074 million display colours and contrast ratio of 2000:1. The diagonal image size ranges from 76 to 762 cm. The lens is designed to focus manually with 1.2x zooming capacity. The 215W lamp has a life span of 5000 hours in normal mode and 6000 hours in eco mode.

## Audio Features:

Sound output of Hitachi CP EX300 is satisfying. It comes with an integrated 1.0 Watt mono speaker.

## Connectivity:

To provide seamless connectivity, the projector comes with 1 x HDMI (HDCP compatible), Computer Input, Monitor Output, 1 x RCA for composite video with Audio Input and Output.

## **Noise Level:**

Hitachi CP EX300 LCD Projector has nominal Noise Level of 37 dB (Bright Mode) and 29 dB (Normal Mode).

## **Any Other Features:**

It owns many useful features like Digital Keystone Correction, Freeze, Magnifying, Blank, Auto Signal Search, Auto Eco Mode, Aspect Selection, Equalizing Digital Gamma Correction, Equalizing Colour Temperature Adjustment, 2-3 pull down for NTSC, Mirror Reverse Image, upside down image, Progressive Scan, Noise Reduction, Overscan etc.



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