

# Hitachi CP AX2505

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The short-throw CP AX2505 LCD projector from Hitachi has 2700 Ansi lumens, a contrast of 10000:1 and an XGA 1024 x 768 resolution. The service life of the lamp is up to 10000 hours, which equates to over 13.7 years at 2 hours per day. Horizontal and vertical keystone correction makes image adjustment child's play. This projector has a projection ratio of just 0.3:1. For a 2 m wide image, the projector only needs to be positioned 60 cm away from the screen. As the CP AX2505 is equipped with a microphone jack plug and 16W speakers, no additional audio system is required for presentations or training courses. Even 1080P video signals are no problem for the projector. The projector was launched in 2015 and is no longer sold by the manufacturer.

## Brief Introduction

Beta 2.5

## Display Type



3 x LCD TFT Panel  
XGA 4/3 Liquid Crystal Display

## Ansi-Lumen

Projector 2700

Screen 900 Lux (bei 200 cm Screen)

## Contrast

10000:1 full on/off

10000:1 full on/off

## Black Level

0,2700 min. Lumen

0,09 min. Lumen

## Offset

## Resolution

XGA 1024 x 768

786.432 Pixel

UXGA 1600 x 1200 compressed

## Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p

## Disc Recognition

DVD | HD Blu-ray (komprimiert) | 3D-Blu-ray | 4K-UHD-Blu-ray

## Application

Short Distance | Medium screen width or rooms with little light, max. 100 lumens.

## Light Source

225W Lamp

Articel Nr.: DT01511

## Light Life

5000 h. 10000 h. in Eco Mode

## Operating Costs

-

## Focus

Manual

## Zoom

No Zoom

## Objective

F=1,8 f=4,21mm

## Throw Ratio

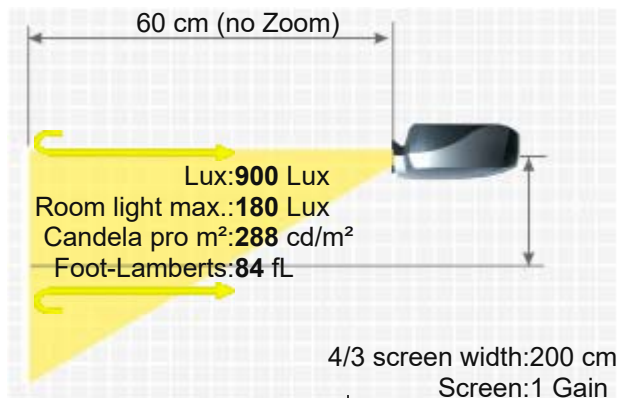
0,3:1

## Audio

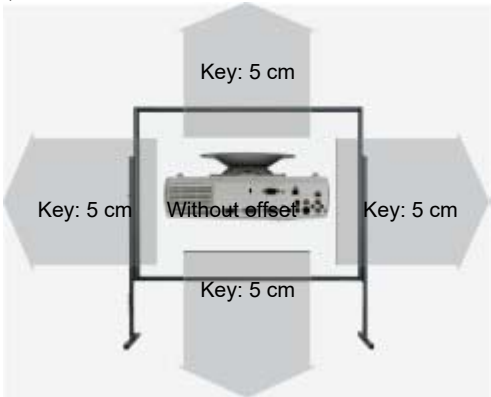
1 x 16W

## Connections

2 x HDMI in  
2 x D-sub 15pin in 1 x out  
Cinch Video in  
Mini Jack Audio in und out  
USB Typ A,B in  
RS232C Din 9 pin in  
RJ45 in



|                  |                                                                                                                                           |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Ceiling Mounting | Mikrofon in                                                                                                                               |
| Power            | Yes                                                                                                                                       |
| Size WxHxD       | 330W                                                                                                                                      |
| Operating Noise  | 375,9 x 137,2 x 360,7 mm (14,8"x5,4"x14,2") 18,5 L/dm³                                                                                    |
|                  | -                                                                                                                                         |
| Weight           | 4,26 kg / 9,39 lbs.                                                                                                                       |
| Keystone         | Vert.: +/-5°                                                                                                                              |
| Illumination     | Hori.: +/-5°                                                                                                                              |
|                  | -                                                                                                                                         |
| Frequenz         | Range max.: 150 MHz                                                                                                                       |
| Foot-Lamberts    | 84 fL / max. 453 cm screen width                                                                                                          |
|                  | 288 cd/m²                                                                                                                                 |
| Features         | ■ Full HD 1080P compatible                                                                                                                |
|                  | ■ Eco Mode                                                                                                                                |
|                  | ■ Dynamic iris                                                                                                                            |
|                  | ■ Optional Wi-Fi network compatible.                                                                                                      |
|                  | ■ Lan network compatible.                                                                                                                 |
|                  | ■ Short-throw projector                                                                                                                   |
| Optional         | Remote control original                                                                                                                   |
|                  | HL03033 / R020F/R020H                                                                                                                     |
|                  | Lamp incl. air filter original                                                                                                            |
|                  | DT01511 / DT01511M                                                                                                                        |
| Status           | Order here: <a href="https://www.hcinema.de/lampen/shop-en.php?id=fro9000591">https://www.hcinema.de/lampen/shop-en.php?id=fro9000591</a> |
|                  | 2015 Discontinued (EOL) // Last update of the data: 2023-08-04                                                                            |
|                  | Created: 2015-06-10 14:18:59                                                                                                              |



More Details



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<https://www.projector-database.com/pro/hitachicpax2505-en.html>

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