

Sharp XP-V801U-B

SHARP XP-V801U-B



Brief Introduction

Beta 2.5

The Sharp XP-V801U-B 3D laser LCD projector has 8000 ANSI lumens, a contrast ratio of 3000000:1, and a WUXGA 1920 x 1200 resolution. The manufacturer specifies a laser life of 20,000 hours, which would be over 13.7 years if viewed for 4 hours a day. The projector also offers a lens shift function for flexible projection adjustment without loss of quality. An image width of up to 1202 cm is possible; if the image width is smaller (we recommend a maximum of 801 cm), even rooms with residual light are no problem. In case the image is still too small, the projector offers integrated edge blending software, which allows multiple projectors to project a large image together. Furthermore, it is Full HD 1080P and 4K (compressed) as well as 3D compatible, meaning that all currently available Blu-ray formats can be recognized by the projector.

Display Type

3 x 0,76" LCD Panel
WUXGA 16/9 Liquid Crystal Display

Ansi-Lumen

8000 / 8300 Center Lumen 3556 Lux (200 cm Screen width)

Contrast

3000000:1 full on/off 3000000:1 full on/off

Black Level

0,0027 min. Lumen 0,001 min. Lumen

Lens shift

Vert.: +/-50% Hori.: +/-20%

Resolution

WUXGA 1920 x 1200

2.304.000 Pixel

UHD (4K+2K) 4096 x 2160 compressed

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p, 1280 x 768, 1920 x 1200 (WUXGA), 3840 x 2160, 480p, 576p, 720p, 1080i, 1080p

3D Compatibility

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)

Application

Stationary | Permanent installation in the training room and meeting room as well as the conference room.

Light Source

Very large screen width and rooms with plenty of light and shaded daylight.

Light Life

Laser Phosphor
20000 h.

Operating Costs

0,00 € Laser

Focus

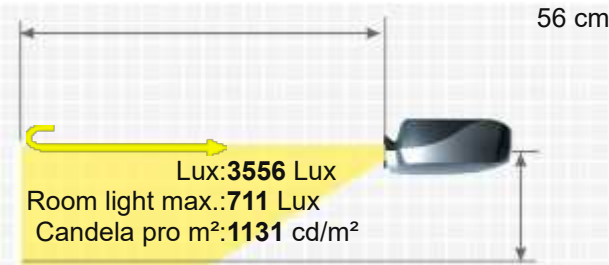
Powered

Zoom

Powered

Objective

optional



Throw Ratiooptional

Audio-

Foot-Lamberts:330 fL

16/9 screen width:200 cm

Screen:1 Gain

Connections

2 x HDMI™ mit HDCP-Unterstützung 2.2

Chinch Audio L/R in und out

USB-A 2.0 in

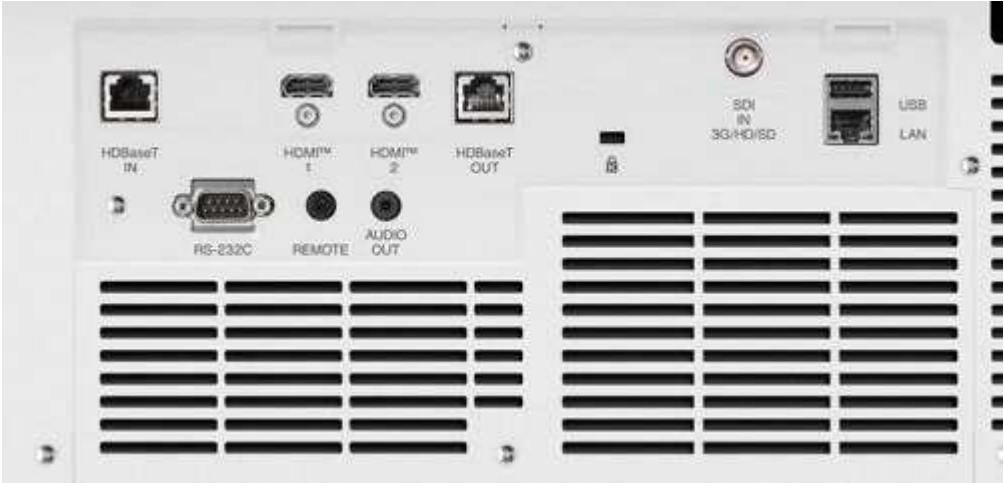
3G-SDI in

3,5mm in Wired Remote

RS232C Din 9 pin in

RJ45 in

HDBaseT in und out



Ceiling Mounting

Power

Size WxHxD

Operating Noise

Yes, is possible.

490W / 467W Eco

499 x 164 x 407 mm (19,6"x6,5"x16") 33,31 L/dm³

42 / 32 dB in Eco Mode

Weight

Keystone

11,20 kg / 24,25 lbs.

Vert.: +/-30°

Hori.: +/-30°

Illumination

Frequenz

H-sync: 15-100 kHz

V-sync: 24-85 Hz

Foot-Lamberts

330 fL / max. 1202 cm screen width

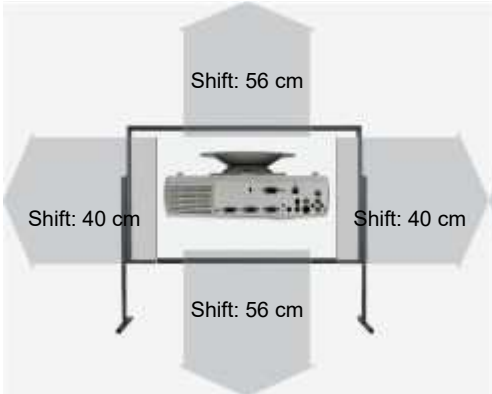
1131 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Direkt Power Off
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- High Dynamic Range (HDR)
- 360° installable
- Edge Blending
- Password protection
- PJLink™
- Control via web browser
- Lan network compatible.
- Crestron®-Software compatible.
- AMX Beacon
- Dicom simulation
- On-Screen Display (OSD)

Screen Mirroring

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Optional accessories

 Deckenhalterung Länge 225 mm

Halterung45

83,60 €

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
XP-43ZL/NP43ZL	2.99-5.93:1	598-1186 m	+/-50%	+/-20%	Powered
XP-41ZL/NP41ZL	1.3-3.02:1	260-604 m	+/-50%	+/-20%	Powered

XP-50ZL/NP50ZL	0.6-1.75:1	120-350 m	+/-50%	+/-20%	Powered
XP-40ZL/NP40ZL	0.79-1.11:1	158-222 m	+/-50%	+/-20%	Powered
XP-44ML/NP44ML	0.32:1	64 m	+/-50%	+/-20%	No Zoom

Status 2025 Current model // Last update of the data: 2025-12-05
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Data

More Details



HCinema

<https://www.projector-database.com/pro/sharpxpv801ub-en.html>

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