

Christie DWU19-HS (TAA)

CHRISTIE DWU19-HS (TAA)



Brief Introduction

Beta 2.5

With the DWU19-HS (TAA), manufacturer Christie offers a large-size DLP laser projector with WUXGA 1920 x 1200 resolution and a contrast of 4000000:1. The manufacturer Christie specifies a service life of 20000 hours, which is over 13.7 years if enjoyed for four hours a day. Thanks to the brightness of 17000 Ansi lumens, a picture width of 1325 cm is possible. The projector can also handle slightly brighter rooms with a narrower picture width (we recommend max. 883 cm). It is also Full HD 1080P and 3D compatible.



1 x 0,96" DMD DLP Chip

WUXGA 16/9 Ti Digital Light Processing Chip

Display Type

Ansi-Lumen

Projector 17000

Screen 7556 Lux (200 cm Screen width)

Contrast

4000000:1 full on/off

4000000:1 full on/off

Black Level

0,0043 min. Lumen

0,002 min. Lumen

Offset

Resolution

WUXGA 1920 x 1200

2.304.000 Pixel

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

3D Compatibility

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

Frame Sequential (3D Ready) | 2D-zu-3D Video Converter

Application

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

Light Source

Laser

Light Life

20000 h. bis 50% Helligkeit

Operating Costs

0,00 € Laser

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

Nein

Connections

HDMI 2.0b x 2 (HDCP 1.4/2.2) (one on rear panel, one on bottom) •

3G-SDI (BNC)

Displayport

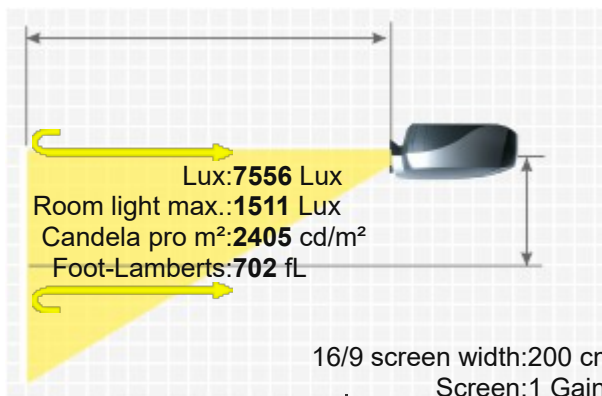
USB (Type A)

HDBaseT (RJ45)

RS232

Built in Keyboard

Remote in: 3.5mm stereo female (provides serial communications and power)



Loop out available for daisy chaining
 DC JACK 12VDC, 200 mA
 WiFi dongle (optional)
 Yes, is possible.
 1030W / ECO1 824W / ECO2 515W
 677 x 203 x 596 mm (26,7"x8"x23,5") 81,91 L/dm³
 39 / 35 dB in Eco Mode

Ceiling Mounting
 Power
 Size WxHxD
 Operating Noise

Weight
 Keystone
 Illumination

Frequenz

Foot-Lamberts

Features

Screen Mirroring

41,60 kg / 90,39 lbs.
 -
 -

H-sync: 15-91 kHz
 V-sync: 24-120 Hz

702 fL / max. 1325 cm screen width
 2405 cd/m²

- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Warping
- Optional Wi-Fi network compatible.
- Lan network compatible.
- Crestron®-Software compatible.
- Optional:
- - Christie Twist™ Premium and Twist Pro
- - Christie Mystique™ automated camera-based alignment
- AMX



Optional accessories

	Fernbedienung Original	IR1081	41,95 €
	Deckenhalterung 220	Halterung45	83,60 €

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
140-116109-XX	4-7.2:1	800-1440 m	+/-60%	+/-25%	Powered
140-111104-XX	2-4:1	400-800 m	+/-60%	+/-25%	Powered
140-110103-XX	1.5-2:1	300-400 m	+/-60%	+/-25%	Powered
140-145101-XX	7.2-10.8:1	1440-2160 m	+/-60%	+/-25%	Powered
140-109101-XX	1.2-1.5:1	240-300 m	+/-60%	+/-25%	Powered
140-115108-XX	1.02-1.36:1	204-272 m	+/-13.5%	+/-5.5%	Powered
140-114107-XX	0.84-1.02:1	168-204 m	+/-13.5%	+/-5.5%	Powered
140-144100-XX	0.65-0.75:1	130-150 m	+/-32.5%	+/-15%	Powered
900-300413-XX	0.38:1	76 m	25-50%	2-12.5%	No Zoom
900-300413-XX	0.38:1	76 m	25-50%	12.5-2%	No Zoom

Status 2022 Discontinued (EOL) // Last update of the data: 2026-03-02
 Created: 2022-10-19 11:04:46



More Details



HCinema

<https://www.projector-database.com/pro/christiedwu19hs-en.html>