

HD30LV

High Brightness Full HD 1080p Projector



- **Bright 1080p projector – 4500 ANSI lumens, perfect for brilliant big screen presentations**
- **4K UHD and HDR compatible**
- **Easy connectivity – 2x HDMI, USB Power and built in speaker**
- **Portable and lightweight**



The HD30LV is a compact Full HD 1080p lamp projector boasting a high brightness of 4500lm. This model is designed to be used in low to high ambient light environments for gaming, TV viewing, digital entertainment and other purposes, including home office. This projector features 4K and HDR input compatible, built-in speaker, rich cinematic color, and long lamp life with a low overall cost of ownership.

Specifications

The following specifications are preliminary and subject to change without notice

Display/image

Display technology	DLP™
Resolution	1080p Full HD (1920x1080)
Brightness	4,500 lumens
Contrast ratio	22,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Keystone correction - vertical	+/-40°
Horizontal scan rate	15.38 ~ 91.15Khz
Vertical scan rate	50 ~ 85(120 for 3D)Hz
Uniformity	80%
Screen size	0.76m ~ 7.65m (29.93" ~ 301.14") diagonal

Lamp info

Light source type	Lamp
Lamp watts	240
Lamp life hours (up to)	4000 (Bright), 15000 (Dynamic), 10000 (Eco)

Optical

Throw ratio	1.5:1 ~ 1.66:1
Projection distance	1.1m - 10m / 43.31" - 393.7"
Zoom	1.1
Zoom type	Manual
Focal length	15.84 ~ 17.42
Native offset	116%

Connectivity

Connections	Inputs 1 x HDMI 2.0, 1 x HDMI 1.4a 3D support Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A
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General

Noise level (typical)	27dB
Noise level (max)	29dB
PC compatibility	UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4.43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 4K UHD (24/30/50/60Hz)
3D compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese
24/7 operation	Yes
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Card style
Heat dissipation	1,023BTU/hour
Speaker count	1
Watts per speaker	3W
In the box	AC power cord Remote control 2x AAA Batteries Basic user manual
Input lag	8.40ms
Optional wireless models	QuickCast Pro 4K KIT

Power

Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	210W
Power consumption (max)	290W

Weight and dimensions

Dimensions (W x D x H)	316 x 244 x 108 mm / 12.44" x 9.61" x 4.25"
Gross weight	3.9 kg / 8.6 lbs
Net weight	2.88 kg / 6.35 lbs
UPC	796435 81 500 4

