

HD29HLV

Big screen gaming and sports anytime of day









- Lights on viewing 4500 lumens
- 4K UHD and HDR compatible
- Lightning fast gaming projector supports 1080p 120Hz with 8.4ms response time
- Easy connectivity 2x HDMI, MHL, USB Power and 10W speaker

Feel the action with the high brightness HD29HLV. Experience every moment on the big screen for immersive gaming, live sports and movies.

Convenient and easy to set up this compact high brightness projector is ideal for well-lit environments so sports fans can enjoy live action with family or friends with the lights on. Boasting HDR and Amazing colour technology, it delivers accurate true-to-life colour reproduction for movie lovers. It also supports 1080p 120Hz for low input latency of 8.4ms – perfect for games that rely on rapid reactions.

An integrated speaker provides powerful sound and two HDMI inputs enable connection to multiple devices such as set-top boxes, games consoles and HDMI dongles. Weighing less than 2.5kg, you can take it round to a friend's house with the optional carry bag for a sports event, movie night or games marathon anywhere with a flat surface.

Specifications

Display/image Display technology DIP Resolution 1080p Full HD (1920x1080) Brightness 4,500 lumens Contrast ratio 50,000:1 16:9 Native aspect ratio Aspect ratio - compatible 4:3 Keystone correction -+/-40° vertical Horizontal scan rate 15.38 ~ 91.15Khz Vertical scan rate 50 ~ 85(120 for 3D)Hz Uniformity 0.78m ~ 7.66m (30.8" ~ 301.4") diagonal Screen size

Lamp info Light source type Lamp Lamp watts 240

Lamp life hours (up to) 4000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+)

Optical 1.12:1 ~ 1.47:1 Throw ratio Projection distance (m) 1m - 7.5m 1.3 Zoom Zoom type Manual 16.9 ~ 21.6 Focal length (mm) Native offset 116%

Connectivity

3D compatibility

Connections Inputs 1 x HDMI 2.0, 1 x HDMI 1.4a 3D support, 1 x VGA

(YPbPr/RGB), 1 x Audio 3.5mm

Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A

Control 1 x RS232

General Noise level (typical) 26dB

UHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, PC compatibility

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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

Full 3D

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

Operating conditions $5^{\circ}\text{C} \sim 40^{\circ}\text{C},$ Max. Humidity 85%, Max. Altitude 3000m

Remote control Data remote with laser and mouse function

Speaker count 10W Watts per speaker

In the box AC power cord Remote control

2x AAA batteries Basic user manual

Optional wireless models

Power

100 ~ 240V, 50 ~ 60Hz Power supply

Power consumption 0.5W (standby)

200W Power consumption (min)

Power consumption (max) 285W

Weight and dimensions

Net weight 2.91kg 316 x 244 x 108 Dimensions (W x D x H)

mm



