

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

Gross weight

Net weight

Specifications	
Display/image	
Display technology	DLPTM
Resolution	1080p Full HD (1920x1080)
Brightness	4.500 lumens
Contrast ratio	50.000:1
Native aspect ratio	16:9
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	70%
Screen size	0.78m ~ 7.66m (30.8" ~ 301.4") diagonal
Lamp info	, , , , , , , , , , , , , , , , , , , ,
Light source type	Lamp
Lamp watts	240
Lamp life hours (up to)	4000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+)
	4000 (Brighty, 12000 (Byharilo), 10000 (E00), 10000 (E001)
Optical Throw ratio	1.12:1 ~ 1.47:1
Projection distance (m)	1m - 7.5m
Zoom	1.3
Zoom type	Manual
Focal length (mm)	16.9 ~ 21.6
Native offset	116%
Connectivity	
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, 1 x
	VGA
	Control 1 x RS232
General	
Noise level (typical)	26dB
Noise level (max)	28dB
PC compatibility	UHD, WUXGA, 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,
25 companionity	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)
3D compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:
	1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,
ooz, aopia, iangaagoo	Finnish, French, German, Greek, Hungarian, Indonesian,
	Italian, Japanese, Norwegian, Polish, Portuguese, Romaniar
	Russian, Chinese (simplified), Spanish, Swedish, Chinese
	(traditional), Turkish, Vietnamese
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Data remote with laser and mouse function
Speaker count	1
Watts per speaker	10W
In the box	AC power cord
	Remote control
	2x AAA batteries
	Basic user manual
Optional wireless models	WHD200
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption	0.5W
(standby)	
Power consumption (min)	200W
Power consumption (max)	285W
Weight and dimensions	
Dimensions (W x D x H)	316 x 244 x 108
mm	

3.88 kg

3.3 kg



