

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	
Resolution Brightness	1080p Full HD (1920x1080) 4 500 lumons
Brightness	4.500 lumens
Contrast ratio	50.000:1
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	70%
Screen size	0.78m ~ 7.66m (30.8" ~ 301.4") diagonal
Lamp info	0.7011 - 7.0011 (00.0 - 001.4) diagonal
Light source type	Lamp
Lamp watts	240
Lamp life hours (up to)	240 4000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+)
Optical	(ECO+)
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
	Control 1 x RS232
0	
General Noise level (typical)	26dB
	200B 28dB
Noise level (max)	
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,
	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,
	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian,
	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
	Basic user manual WHD200
Power	WHD200
Power Power supply	WHD200 100 ~ 240V, 50 ~ 60Hz
Power Power supply Power consumption	WHD200
Optional wireless models Power Power supply Power consumption (standby) Power consumption (min)	WHD200 100 ~ 240V, 50 ~ 60Hz 0.5W
Power Power supply Power consumption (standby) Power consumption (min)	WHD200 100 ~ 240V, 50 ~ 60Hz 0.5W 200W
Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max)	WHD200 100 ~ 240V, 50 ~ 60Hz 0.5W
Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	WHD200 100 ~ 240V, 50 ~ 60Hz 0.5W 200W 285W
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