

HD29H

HDR compatible FullHD1080p Entertainment projector



- Lights on viewing 3400 ANSI Lumens
- 4K UHD HDR compatible
- Easy connectivity 2x HDMI, MHL, USB Power
- Clear, powerful audio 10W speaker

Convenient and easy to setup the bright and versatile HD29H boasts HDR compatibility to delivering high contrast and accurate true to life colour reproduction. This small projector is ideal for HDR gaming and movies. You can even use it for watching live sport and TV shows.

An integrated speaker provides you with great sound and two HDMI inputs enables an easy setup. Perfect for connecting a laptop, PC, Bluray player, media streamer or games console. You can even turn it into a smart projector by connecting 4K UHD HDMI dongle like the Google Chromecast[™], Amazon Fire TV or Apple TV[™] to play games, stream videos and share photos on the big screen in the comfort of your own home.

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 for the best big screen experience anywhere with a flat surface.

Specifications

	preliminary and subject to change without notice
Display/image	
Display technology	DLP
Resolution	1080p Full HD (1920x1080)
Brightness	3,400 lumens
Contrast ratio	50,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Keystone correction - vertical	40
Uniformity	80%
Screen size	0.71m - 7.65m (28in - 301in)(Diagonal)
Lamp info	
Light source	Lamp
Lamp watts	203
Lamp life (hours)	6000 (Bright), 15000 (Dynamic), 10000 (Eco)
Optical	
Throw ratio	1.47:1 - 1.62:1
Projection distance (m)	1m - 9.8m
Zoom Zoom turo	1.1 Manual
Zoom type Eccal longth (mm)	Manual 15.59 ~ 17.14
Focal length (mm) Native offset	15.59 ~ 17.14 116%
Connectivity	110/0
Connectivity	Inputs 1 x HDMI 1.4a 3D support + MHL, 1 x HDMI 1.4a
	3D support
	Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A
	Control 1 x 3D sync
General	·
Noise level (typical)	25dB
PC compatibility	UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA,
- companying	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	4K UHD (24/30/50/60Hz) Sida by Sida:1080;50 / 60, 720p50 / 60 Frama pack;
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	Backlit home remote
Speaker count	1
Watts per speaker	10W
In the box	AC power cord, remote control, Battery, basic user manual
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption	0.5W
(standby)	
Power consumption (max)	295W
Weight and dimensions	
Netweight	2.87kg
Dimensions (W x D x H)	316 x 244 x 108
(mm)	





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