

HD35UST

1080p ultra short throw home entertainment projector





- Lights on viewing bright 3600 lumens
- Ultra short throw lens 100" image from less than half a metre away
- Enjoy live sports, TV shows and gaming in Full HD 1080p
- Easy to setup horizontal and vertical keystone and four corner adjustment

Experience a super-sized 100-inch image with this ultra short throw projector placed just 30cm away from a wall or screen. Perfect for live sports, TV shows, films and gaming with it's bright, razor sharp images with optimum colour performance even with the lights on.



Specifications

Display/image	
Display technology	
Resolution	1080p Full HD (1920x1080)
Brightness	3,600 lumens
Contrast ratio Native aspect ratio	30,000:1 16:9
Aspect ratio - compatible	4:3,16:9
Keystone correction -	4.5,10.9 +/-4°
horizontal	++/ =>+
Keystone correction - vertical	+/-4°
Horizontal scan rate	15.375 ~ 91.147Khz
Vertical scan rate	24 ~ 85(120 for 3D)Hz
Uniformity	80%
Screen size	2.03m ~ 2.54m (80" ~ 100") (diagonal)
Lamp info	
Light source type	Lamp
Lamp watts	240
Lamp life (hours)	4000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+)
Optical	
Throw ratio	0.25:1
Projection distance (m)	0.45m - 0.56m
Zoom type	Fixed
Focal length (mm)	3.72
Native offset	118%
Connectivity Connections	
	Inputs 1 x HDMI 1.4a 3D support + MHL, 1 x HDMI 1.4a 3D support, 1 x VGA (YPDPr/RGB), 1 x Composite video, 1 x Audio 3.5mm, 2 x USB-A reader/wireless Outputs 1 x VGA, 1 x Audio 3.5mm Control 1 x RS232, 1 x RJ45
General	
Noise level (typical)	26dB
PC compatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H///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 OSD / display languages	Security bar, Kensington Lock, Password protected interface 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	16W
In the box	AC power cord Remote control 2x AAA batteries
	Basic user manual
Networking	
LAN - control	Yes
LAN - display	Yes
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
	0.5W
Power consumption (standby)	
	200W
(standby)	200W 275W
(standby) Power consumption (min)	



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