

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, games and movies in Full 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 DIP

Resolution 1080p Full HD (1920x1080)

3,600 lumens Brightness Contrast ratio 30,000:1 16:9 Native aspect ratio 4:3.16:9 Aspect ratio - compatible Keystone correction +/-4° horizontal

Keystone correction -

vertical

Horizontal scan rate 15.375 ~ 91.147Khz Vertical scan rate 24 ~ 85(120 for 3D)Hz

Uniformity

Screen size 2.03m ~ 2.54m (80" ~ 100") diagonal

+/-4°

Lamp info Light source type Lamp Lamp watts 240

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

Ontical

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 (YPbPr/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

3D compatibility

Noise level (typical) 26dB Noise level (max) 28dB

PC compatibility FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 2D compatibility

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

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

Data remote with laser and mouse function Remote control Speaker count

Watts per speaker 16W In the box AC power cord Remote control

2x AAA batteries Basic user manual WHD200, WUSB

Networking LAN - control Yes LAN - display Yes

Power

Power supply 100 ~ 240V, 50 ~ 60Hz 0.5W

Power consumption

(standby)

Optional wireless models

Power consumption (min) 200W Power consumption (max) 275W

Weight and dimensions

Net weight 3.9kg Dimensions (W x D x H) 343 x 383 x 112

mm

