

HZ40UST

Laser 1080p ultra short throw projector









- Lights on viewing 4000 ANSI Lumens
- Super-sized 100-inch images from only 30cm away from a flat surface or screen
- Enjoy live sports, TV shows, games and movies in Full 1080p
- Easy to setup multiple connectivity for digital devices and great sound from integrated speakers



Experience a super-sized 100-inch image with the HZ40UST placed less than 30cm away from a flat surface or screen. Laser technology provides accurate, true to life colour reproduction for movies, gaming and live sports. And with high brightness and low latency it is great for playing action-packed games in any room.

Specifications

EAN: 5055387661462, Colour: White

Display/image Display technology

DI P™

Resolution 1080p Full HD (1920x1080)

 Brightness
 4,000 lumens

 Contrast ratio
 2,500,000:1

 Native aspect ratio
 16:9

 Aspect ratio - compatible
 4:3,16:9

 Keystone correction - vertical
 +/-15°

 Horizontal scan rate
 15.3 ~ 91.1Khz

 Vertical scan rate
 24 ~ 85/120 for 3DIHz

Uniformity 80%

Screen size 2.21m ~ 2.59m (87" ~ 102") diagonal

Lamp info
Light source type

Laser 30,000 hours

Optical
Throw ratio
Projection distance (m)

0.25:1 0.45m - 0.59m Fixed 3.72 120%

Native offset
Connectivity
Connections

Focal length (mm)

Zoom type

Inputs 2 x HDMI 1.4a 3D support, 2 x VGA (YPbPr/RGB), 1 x Composite video, 1 x Audio 3.5mm, 1 x Audio RCA L&R, 1

x USB-A reader/wireless

Outputs 1 x VGA shared with VGA2, 1 x Audio 3.5mm Control 1 x RS232, 1 x RJ45, 1 x mini USB service

General

3D compatibility

Noise level (typical)30dBNoise level (max)32dB

 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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:

1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

Full 3

 Security
 Security bar, Kensington Lock, Password protected interface

 OSD / display languages
 17 languages: Arabic, Danish, Dutch, English, Finnish, French,

German, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional),

Turkish

Operating conditions 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m

 Remote control
 Yes

 Speaker count
 1

 Watts per speaker
 10W

 In the box
 AC p.

AC power cord
Remote control
2x AAA batteries
Basic user manual

Optional wireless models WHD200

Networking

LAN - control Yes

Power

Power supply 100 ~ 240V, 50 ~ 60Hz

 Power consumption (standby)
 0.5W

 Power consumption (min)
 210W

 Power consumption (max)
 330W

Weight and dimensions

 Dimensions (W x D x H) mm
 382 x 310 x 124

 Gross weight
 8.46 kg

 Net weight
 7.19 kg





