

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	DLP™
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 3D)Hz
Uniformity	80%
Screen size	2.21m ~ 2.59m (87" ~ 102") diagonal

Lamp info

Light source type	Laser
LASER life	30.000 hours

Optical

Throw ratio	0.25:1
Projection distance (m)	0.45m - 0.59m
Zoom type	Fixed
Focal length (mm)	3.72
Native offset	120%

Connectivity

Connections	<p>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</p> <p>Outputs 1 x VGA shared with VGA2, 1 x Audio 3.5mm</p> <p>Control 1 x RS232, 1 x RJ45, 1 x mini USB service</p>
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General

Noise level (typical)	30dB
Noise 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/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
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3D	Full 3D
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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
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Remote control	Yes
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Speaker count	1
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Watts per speaker	10W
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In the box	AC power cord Remote control 2x AAA batteries Basic user manual
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Optional wireless models	WHD200
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Networking

LAN - control	Yes
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Power

Power supply	100 ~ 240V, 50 ~ 60Hz
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Power consumption (standby)	0.5W
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Power consumption (min)	210W
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Power consumption (max)	330W
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Weight and dimensions

Dimensions (W x D x H) mm	382 x 310 x 124
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Gross weight	8.46 kg
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Net weight	7.19 kg
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