UHZ65UST
Ultra short throw smart laser 4K Ultra HD projector

- **Ultra short throw laser projector - 4K UHD resolution, HDR and HLG compatible**

- **Amazing colour - 87% DCI-P3, 3500 ANSI lumens**

- **Built-in NuForce soundbar with DolbyDigital 2.0**

- **Smart features - Apps, voice control, IFTTT**

This stylish ultra short throw projector delivers an unforgettable 4K UHD digital cinema quality image in the comfort of your own home. Laser technology provides accurate, true to life colour reproduction with 87% of DCI-P3 coverage - perfect for recreating the big-screen experience at home.

Packed with the latest technology and features, the UHZ65UST boasts HDR and HLG compatibility, sophisticated PureMotion frame-interpolation processing which eliminates motion blurring or image judder, voice control, streaming apps and a built-in media player.

Specifications

Display/image
Display technology	DLP
Resolution	UHD (3840x2160)
Brightness	3,500 lumens
Contrast ratio	2,500,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3
Horizontal scan rate	31 ~ 135Khz
Vertical scan rate	24 ~ 120Hz
Uniformity	90%
Screen size	2.16m ~ 3.05m (85" ~ 120") diagonal

Lamp info
Light source type	Laser
LASER life	20,000 hours

Optical
Throw ratio	0.25:1
Projection distance (m)	0.47m - 0.66m
Focal length (mm)	525
Lens shift	Vertical +0%
Native offset	124%

Connectivity
Connections	**Inputs** 3 x HDMI 2.0, 1 x USB-A reader
	Outputs 1 x S/PDIF, 1 x USB-A power 1.5A, 1 x Audio 3.5mm
	Control 1 x USB-A service, 1 x RJ45

General
Noise level (typical)	26dB
PC compatibility	UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 2160p(50/60Hz)
3D compatibility	Frame-pack: 1080p24, 720p50 / 60
3D	Full 3D
Security	Kensington Lock, Password protected interface
OSD / display languages	11 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional)
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Yes
Speaker count	2
Watts per speaker	10W
In the box	AC power cord Rechargeable remote control Basic user manual

Networking
LAN - control	Yes

Power
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	220W
Power consumption (max)	345W

Weight and dimensions
Net weight	11kg
Dimensions (W x D x H) mm	576 x 383 x 130