

UHZ35ST

Eco-friendly compact high brightness 4K UHD laser projector





- Incredible True 4K UHD resolution and laser technology HDR and HLG compatible
- Small form factor for easy installation Short throw lens, 360-degree and portrait projection
- Bright 3500 lumens for lights on viewing Perfect for big screen home entertainment and immersive gaming
- Lightning-fast gaming Supports 1080p 240Hz at 4.4ms and 4K 60Hz at 17ms



The UHZ35ST is one of Optoma's most compact and hassle-free 4K UHD DuraCore laser projectors to date. Designed for maintenancefree continuous operation, this 3500-lumen projector delivers powerful image performance with flexible installation features and extensive connectivity options in a sleek, compact form factor, up to 34% smaller than previous Optoma models.¹

An added benefit, the UHZ35ST features an external power supply offering more reliability, portability and energy efficiency.

Specifications

EAN: 5055387667730, Colour: White

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LIPC: 796435 81 487 8 Colour:						
UPC: 796435 81 487 8, Colour: Display/image	VVI IILE					
Display/image Display technology	DLPTM					
Resolution	UHD (3840x2160)					
Brightness	3,500 lumens					
Contrast ratio	500,000:1					
Native aspect ratio	16:9					
Aspect ratio - compatible	4:3,16:9,16:10					
Keystone correction - horizontal	+/-15°					
Keystone correction - vertical	+/-15°					
Displayable colours (millions)	1073.4					
Horizontal scan rate	15 ~ 140Khz					
Vertical scan rate	24 ~ 240Hz					
Uniformity	75%					
Screen size	0.91m ~ 7.62m (36" ~ 300") diagonal					
Lamp info	0.3 m 4 7.02 m (00 14 000) diagonal					
	Laser					
_ight source type _ASER life	30,000 hours					
	00,000 110015					
Optical Fhrow ratio	0.496:1					
Projection distance (m)						
	0.4m - 3.3m Fixed					
Zoom type Foogl longth (mm)						
Focal length (mm)	7.51					
Native offset	116%					
Connectivity						
Connections	Inputs 1 x HDMI 2.0, 1 x HDMI 2.0 (eARC)					
	Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A					
	Control 1 x RS232, 1 x RJ45					
General						
Noise level (min)	28dB					
Noise level (max)	35dB					
PC compatibility	UHD, 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	Yes (DLP 3D; PC frame sequential 120Hz 3D, Blu-ray DVD 3D)					
3D	Full 3D					
Security	Security bar, Kensington Lock, Password protected interface					
Prating	IP6X					
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					
24/7 operation	Yes					
360° operation	Yes					
Operating conditions	0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 2,500ft					
Remote control	Card style					
Speaker count	1					
Watts per speaker	15W					
n the box						
	AC power cord Remote control with 1x CR2025 Battery Basic user manual					
Input lag	4.40ms					
Optional wireless models	UHDCast Pro					
Power						
••.	External power supply, 100V ~ 240V, 50-60Hz					
Power supply Power consumption (standby)	 External power supply, TOUV ~ 240V, 50-60Hz <0.5W 					
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Power consumption (min)	126W					
Power consumption (max)	185W					
0	974 × 916 × 114					
Dimensions (W x D x H) mm	274 x 216 x 114					
Weight and dimensions Dimensions (W x D x H) mm Gross weight Net weight	274 x 216 x 114 4.2 kg 3 kg					





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