

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 maintenance-free 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

UPC: 796435 81 487 8, Colour: White Display/image DLP™ Display technology UHD (3840x2160) Resolution **Brightness** 3.500 lumens Contrast ratio 500.000:1 Native aspect ratio 4:3,16:9,16:10 Aspect ratio - compatible +/-15° Keystone correction horizontal

Keystone correction - vertical +/-15° Displayable colours (millions) 1073.4 Horizontal scan rate 15 ~ 140Khz 24 ~ 240Hz Uniformity 75%

0.91m ~ 7.62m (36" ~ 300") diagonal Screen size

Lamp info Light source type LASER life 30,000 hours Ontical

Throw ratio 0.496:1 Projection distance (m) 0.4m - 3.3m Zoom type Fixed Focal length (mm) 7.51 Native offset 116%

Connectivity Connections

3D compatibility

Net weight

Inputs 1 x HDMI 2.0, 1 x HDMI 2.0 (eARC), 1 x Audio 3.5mm, 1 x USB-A power 1.5A, 1 x RS232, 1 x RJ45

General 28dB Noise level (min) 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) Yes (DLP 3D; PC frame sequential 120Hz 3D, Blu-ray DVD 3D)

3D Full 3D

Security Security bar, Kensington Lock, Password protected interface

IP rating 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 Yes

24/7 operation 360° operation Yes

0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 2,500ft Operating conditions

Remote control Card style Speaker count 15W Watts per speaker In the box

AC power cord

Remote control with 1x CR2025 Battery

Basic user manual 4.40ms

Input lag Optional wireless models UHDCast Pro

Power Power supply External power supply, 100V ~ 240V, 50-60Hz

Power consumption (standby) < 0.5W Power consumption (min) 126W 185W Power consumption (max)

Weight and dimensions Dimensions (W x D x H) mm 274 x 216 x 114 Gross weight 4.2 kg



