

ZW350ST

Ultra-compact high brightness laser projector









- Bright WXGA DuraCore laser projector 3600 lumens and IP6X certified
- Ultra compact and short throw lens for easy installation - 360-degree and portrait projection
- DuraCore laser technology 30,000 hours maintenance-free laser light source
- Designed with the environment in mind -DuraCore laser technology cuts power consumption and ensures a long product lifespan



The ZW350ST is one of Optoma's most compact and hassle-free WXGA DuraCore laser projectors to date. Designed for maintenance-free continuous operation, this 3600-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

The ZW350ST also includes an external power pack for added energy efficiency and versatile installation.

Specifications

EAN: 5055387666788, Colour: White

UPC: 796435 44 641 3, Colour: White Display/image

DLP™ Display technology WXGA (1280x800) Resolution

3.600 lumens **Brightness** Contrast ratio 300.000:1 Native aspect ratio 4:3,16:9,16:10 Aspect ratio - compatible Keystone correction - vertical +/-40° Has vertical auto keystone Yes

correction

Displayable colours (millions) 1073.4 Horizontal scan rate 15 ~ 140Khz 24 ~ 120Hz Uniformity 75%

0.76m ~ 7.62m (30" ~ 300") diagonal Screen size

Lamp info Light source type LASER life 30,000 hours

Ontical Throw ratio 0.521:1 Projection distance (m) 0.3m - 3.4m Zoom type Fixed Focal length (mm)

Native offset Connectivity

3D

Connections Inputs 2 x HDMI 1.4a 3D support

Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A

Control 1 x RS232, 1 x RJ45

General Noise level (typical) 32dB Noise level (max) 34dB

FHD. UXGA, SXGA, WXGA, HD. XGA, SVGA, VGA, Mac PC 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, 2D compatibility

720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)

Yes (DLP 3D; PC frame sequential 120Hz 3D, Blu-ray DVD 3D) 3D compatibility 720p50 / 60

Full 3D

115%

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

24/7 operation Yes 360° operation

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

Card style Remote control Speaker count Watts per speaker 15W

In the box AC power cord Remote control 2x AAA batteries

Basic user manual Optional wireless models UHDCast Pro

Power Power supply

100V ~ 240V, 50-60Hz

Power consumption (standby) < 0.5W Power consumption (min) 98W Power consumption (max) 139W

Weight and dimensions

Dimensions (W x D x H) mm 274 x 216 x 114 Gross weight 4.2 kg Net weight 3 kg





