

ZW350ST

Compact high brightness short throw laser projector









- Bright WXGA DuraCore laser projector 3600 lumens and IP6X certified
- Compact and short throw lens for easy installation
 360-degree and portrait projection
- Reduced power consumption for a long life span -DuraCore laser technology delivers 30,000 hours maintenance free laser light source
- External power supply More reliability, portability and energy efficiency



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

An added benefit, the ZW350ST features an external power supply offering more reliability, portability and energy efficiency.

Specifications

EAN: 5055387666788, Colour: White

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

DLP™ Display technology Resolution

WXGA (1280x800) 3.600 lumens **Brightness** Contrast ratio 300,000:1 2,000,000:1 Contrast ratio - dynamic 16:10 Native aspect ratio 4:3 16:9 Aspect ratio - compatible Keystone correction -+/-15°

horizontal

Keystone correction - vertical +/-15° Displayable colours (millions) 1073.4 Horizontal scan rate 15 ~ 140Khz Vertical scan rate 24 ~ 120Hz Uniformity 75%

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

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

Optical Throw ratio 0.521:1 Projection distance (m) 0.3m - 3.4m Zoom type Fixed Focal length (mm) 7.51

Native offset Connectivity

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 (min) 27dB 34dB Noise level (max)

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)

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

720p50 / 60 Full 3D

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

24/7 operation Yes 360° operation Yes

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

Remote control Card style Speaker count Watts per speaker 15W

In the box AC power cord Remote control 1x CR2025 battery

Basic user manual Optional wireless models UHDCast Pro

Power

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

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

Weight and dimensions

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





