

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 - vertical +/-40° Displayable colours (millions) 1073.4 Horizontal scan rate 15 ~ 140Khz 24 ~ 120Hz Vertical scan rate

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

75%

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 115%

Connectivity Connections

Uniformity

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 Noise level (max) 34dB

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

3D Full 3D

Security Security bar, Kensington Lock, Password protected interface

IP rating

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

Card style Speaker count 15W Watts per speaker AC power cord In the box Remote control 1x CR2025 battery

Basic user manual UHDCast Pro

Optional wireless models

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

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

Weight and dimensions

Remote control

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





