

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
Display technology

□LP™

 Resolution
 WXGA (1280x800)

 Brightness
 3.600 lumens

 Contrast ratio
 300.000:1

 Contrast ratio - dynamic
 2.000.000:1

 Native aspect ratio
 16:10

 Aspect ratio - compatible
 4:3,16:9

 Keystone correction +/-15°

horizontal

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

Lamp info
Light source type
Laser
LASER life
30.000 hours

 Optical
 0.521:1

 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 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
 27dB

 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/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)

720p50 / 60

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

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
 1

 Watts per speaker
 15W

In the box AC power cond

Remote control 1x CR2025 battery Basic user manual

Optional wireless models UHDCast Pro

Power

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

 Power consumption (standby)
 <0.5W</td>

 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





