

## 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, hassle free WXGA DuraCore laser projectors to date. This 3600-lumen projector is built for maintenance-free continuous operation up to 30,000 hours, while its small and lightweight footprint makes it smaller than the previous generation, offering flexible installation in virtually any orientation and location.

## Specifications

EAN: 5055387666788, Colour: White

UPC: 796435 44 641 3, Colour: White



### Display/image

Display technology	DLP™
Resolution	WXGA (1280x800)
Brightness	3,600 lumens
Contrast ratio	300,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3, 16:9, 16:10
Keystone correction - vertical	+/-40°
Has vertical auto keystone correction	Yes
Displayable colours (millions)	1073.4
Horizontal scan rate	15 ~ 140Khz
Vertical scan rate	24 ~ 120Hz
Uniformity	75%
Screen size	0.76m ~ 7.62m (30" ~ 300") diagonal

### 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	Manual
Focal length (mm)	7.51
Native offset	115%

### Connectivity

Connections	<b>Inputs</b> 2 x HDMI 1.4a 3D support <b>Outputs</b> 1 x Audio 3.5mm, 1 x USB-A power 1.5A <b>Control</b> 1 x RS232, 1 x RJ45
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### General

Noise level (typical)	32dB
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)
3D compatibility	Yes (DLP 3D; PC frame sequential 120Hz 3D, Blu-ray DVD 3D) 720p50 / 60
3D	3D ready
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 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

