

## 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 34% smaller than the previous generation, offering flexible installation in virtually any orientation and location.

## **Specifications**

EAN: 5055387666788, Colour: W	
UPC: 796435 44 641 3, Colour: V	whee
Display/image	DLPTM
Display technology	
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
	24 ~ 12002 75%
Uniformity	
Screen size	0.76m ~ 7.62m (30" ~ 300") diagonal
Lamp info	
Light source type	Laser
LASER life	30,000 hours
Optical Throw patie	0 501.1
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	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
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), 1080i(50/60Hz), 1080p(50/60Hz)
3D compatibility	Yes (DLP 3D; PC frame sequential 120Hz 3D, Blu-ray DVD 3D)
ob compatibility	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
	EXT V V Dattonioo
	Basic user manual
Optional wireless models	
	Basic user manual
Power	Basic user manual
Power Power supply	Basic user manual UHDCast Pro
Power Power supply Power consumption (standby)	Basic user manual UHDCast Pro 100V ~ 240V, 50-60Hz
<b>Power</b> Power supply Power consumption (standby) Power consumption (min)	Basic user manual UHDCast Pro 100V ~ 240V, 50-60Hz <0.5W
<b>Power</b> Power supply Power consumption (standby) Power consumption (min) Power consumption (max)	Basic user manual UHDCast Pro 100V ~ 240V, 50-60Hz <0.5W 98W
Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	Basic user manual UHDCast Pro 100V ~ 240V, 50-60Hz <0.5W 98W
Optional wireless models Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Dimensions (W x D x H) mm Gross weight	Basic user manual UHDCast Pro 100V ~ 240V, 50-60Hz <0.5W 98W 139W







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