

ZW350ST

Ultra-compact high brightness laser projector





- Bright WXGA DuraCore laser projector 3600 lumens and IP6X certified
- Ultra compact with 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 maintenancefree 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 64	13,	Colour:	White

UPC: 796435 44 641 3, Colour: 1			
Display/image			
Display technology	DLPTM		
Resolution	WXGA (1280x800)		
Brightness	3,600 lumens		
Contrast ratio	300,000:1		
Contrast ratio - dynamic	2,000,000:1		
Native aspect ratio	16:9		
Aspect ratio - compatible	4:3, 16:9, 16:10		
Keystone correction - vertical	+/-40°		
Has vertical auto keystone	Yes		
correction			
Displayable colors (millions)	1073.4		
Horizontal scan rate	15 ~ 140Khz		
Vertical scan rate	24 ~ 120Hz		
Uniformity	75%		
Screen size	30" ~ 300" diagonal		
Lamp info			
Light source type	Laser		
_ASER life	30,000 hours		
Optical			
Throw ratio	0.521:1		
Projection distance	11.81" - 133.86"		
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			
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	720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Yes (DLP 3D; PC frame sequential 120Hz 3D, Blu-ray DVD 3D) 720p50 / 60		
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3D	Yes (DLP 3D; PC frame sequential 120Hz 3D, Blu-ray DVD 3D) 720p50 / 60		
3D Security	Yes (DLP 3D; PC frame sequential 120Hz 3D, Blu-ray DVD 3D) 720p50 / 60 Full 3D		
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3D Security P rating DSD / display languages 24/7 operation 360° operation Operating conditions Remote control	Yes (DLP 3D; PC frame sequential 120Hz 3D, Blu-ray DVD 3D) 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface IP6X 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 Yes Yes 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 2,500m		
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SD Security P rating DSD / display languages 24/7 operation 360° operation Deperating conditions Remote control Speaker count Natts per speaker n the box Deptional wireless models Power Power supply	Yes (DLP 3D; PC frame sequential 120Hz 3D, Blu-ray DVD 3D) 720p50 / 60 Full 3D Security bar, Kensington Lock, Password protected interface IP6X 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 Yes Yes 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 2,500m Card style 1 155W AC power cord Remote control 2x AAA batteries Basic user manual UHDCast Pro		
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