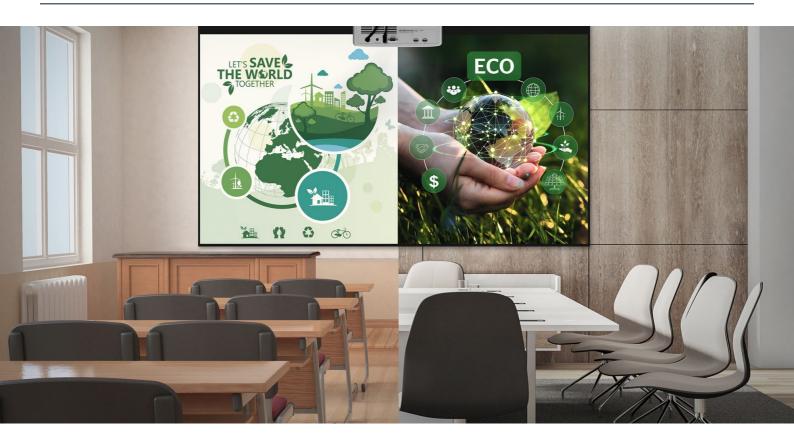


ZW350e







- Bright WXGA laser projector 4000 lumens and IP6X certified
- Reduced power consumption for a long life span -DuraCore laser technology delivers 30,000 hours maintenance free laser light source
- Ultra-compact for easy installation 1.1x zoom, 360-degree and portrait projection
- External power supply More reliability, portability and energy efficiency

The ZW350e 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 ZW350e features an external power supply offering more reliability, portability and energy efficiency.

Specifications

	Specifications	
EAN: 5055387666382, Colour: White		
UPC: 796435 44 612 3, Colour: \	White	
Display/image	DLPTM	
Display technology Resolution	WXGA (1280x800)	
Brightness	4,000 lumens	
Contrast ratio		
	300,000:1	
Contrast ratio - dynamic	2,000,000:1 16:10	
Native aspect ratio		
Aspect ratio - compatible	4:3,16:9	
Keystone correction - vertical	+/-40°	
Displayable colors (millions)	1073.4	
Horizontal scan rate	15 ~ 140Khz	
Vertical scan rate	24 ~ 120Hz	
Uniformity	75%	
Screen size	20" ~ 300" diagonal	
Lamp info		
Light source type	Laser	
ASER life	30,000 hours	
Optical		
Throw ratio	1.54:1 ~ 1.72:1	
Projection distance	39.37" - 393.7"	
Zoom	1.1	
Zoom type	Manual	
Focal length (mm)	21.85 ~ 24.00	
Native offset	112%	
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	
General		
Noise level (typical)	31dB	
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	Full 3D	
Security	Security bar, Kensington Lock, Password protected interface	
P 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,	
	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional),	
24/7 operation	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese	
	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes	
360° operation	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes Yes	
360° operation Operating conditions	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 3000m	
360° operation Operating conditions Remote control	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 3000m Card style	
360° operation Operating conditions Remote control Speaker count	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m Card style 1	
360° operation Operating conditions Remote control Speaker count Watts per speaker	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes O°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m Card style 1 15W	
360° operation Operating conditions Remote control Speaker count Watts per speaker	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m Card style 1 15W AC power cord	
360° operation Operating conditions Remote control Speaker count Watts per speaker	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 3000m Card style 1 15W AC power cord Remote control	
360° operation Operating conditions Remote control Speaker count Watts per speaker	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m Card style 1 15W AC power cord	
360° operation Operating conditions Remote control Speaker count Watts per speaker n the box	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m Card style 1 15W AC power cord Remote control 1 x CR2025 battery	
360° operation Operating conditions Remote control Speaker count Watts per speaker n the box Optional wireless models	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m Card style 1 15W AC power cord Remote control 1x CR2025 battery Basic user manual	
360° operation Operating conditions Remote control Speaker count Watts per speaker n the box Optional wireless models Power	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m Card style 1 15W AC power cord Remote control 1x CR2025 battery Basic user manual	
360° operation Operating conditions Remote control Speaker count Watts per speaker In the box Optional wireless models Power Power supply	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes O°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m Card style 1 15W AC power cord Remote control 1x CR2025 battery Basic user manual UHDCast Pro External power supply, 100V ~ 240V, 50-60Hz	
360° operation Operating conditions Remote control Speaker count Watts per speaker In the box Optional wireless models Power Power supply Power consumption (standby)	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes O°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m Card style 1 15W AC power cord Remote control 1x CR2025 battery Basic user manual UHDCast Pro External power supply, 100V ~ 240V, 50-60Hz <0.5W	
360° operation Operating conditions Remote control Speaker count Watts per speaker In the box Optional wireless models Power Power Power consumption (standby) Power consumption (min)	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m Card style 1 15W AC power cord Remote control 1x CR2025 battery Basic user manual UHDCast Pro External power supply, 100V ~ 240V, 50-60Hz <0.5W 88W	
360° operation Operating conditions Remote control Speaker count Watts per speaker In the box Optional wireless models Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max)	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes O°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m Card style 1 15W AC power cord Remote control 1x CR2025 battery Basic user manual UHDCast Pro External power supply, 100V ~ 240V, 50-60Hz <0.5W	
360° operation Operating conditions Remote control Speaker count Watts per speaker In the box Optional wireless models Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m Card style 1 15W AC power cord Remote control 1x CR2025 battery Basic user manual UHDCast Pro External power supply, 100V ~ 240V, 50-60Hz <0.5W 88W 139W	
24/7 operation 360° operation Operating conditions Remote control Speaker count Watts per speaker In the box Optional wireless models Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Dimensions (W x D x H) Gross weight	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m Card style 1 15W AC power cord Remote control 1x CR2025 battery Basic user manual UHDCast Pro External power supply, 100V ~ 240V, 50-60Hz <0.5W 88W	







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