

ZW340e

Ultra-compact high brightness laser projector





- Bright WXGA laser projector 3600 lumens and IP6X certified
- Designed with the environment in mind -DuraCore laser technology cuts power consumption and ensures a long product lifespan
- Ultra compact for easy installation 1.1x zoom, 360-degree and portrait projection
- Excellent image quality Perfect for meeting rooms, medium-sized exhibition venues, events or tradeshows



The ZW340e 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 any other projector in the Optoma range, offering flexible installation in virtually any orientation and location.

Specifications

Display/image	
Display technology	DLP™
Resolution	WXGA (1280x800)
Brightness	3,600 lumens
Contrast ratio	300,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9
Keystone correction - vertical	+/-40°
las vertical auto keystone	Yes
correction	
Displayable colours (millions)	1073.4
lorizontal scan rate	15 ~ 140Khz
/ertical scan rate	24 ~ 120Hz
Jniformity	75% 0.51m - 7.00m (00" - 000") diamanal
Screen size	0.51m ~ 7.62m (20" ~ 300") diagonal
_amp info	Laser
.ight source type .ASER life	Laser 30,000 hours
	50,000 Hours
Optical Throw ratio	1.54.1 1.70.1
Projection distance (m)	1.54:1 ~ 1.72:1 39.37 - 393.7
Zoom	39.37 - 393.7 1.1
Zoom type	Manual
Focal length (mm)	21.85 ~ 24.00
Vative offset	112%
Connectivity	i i i ⊑ 70
Connections	Inpute 2 x HDMI 1 4o 2D support
	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
aeneral	
loise level (typical)	31dB
loise 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	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, 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 3000m
Remote control	Card style
Speaker count	1
Watts per speaker	15W
n the box	AC power cord Remote control 2x AAA batteries Basic user manual
Optional wireless models	QuickCast Pro 4K KIT
Power	
	100V ~ 240V, 50-60Hz
Power supply	<0.5W
Power supply Power consumption (standby)	
Power consumption (standby)	
Power consumption (standby) Power consumption (min)	88W
Power consumption (standby) Power consumption (min) Power consumption (max)	
Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	88W
Power consumption (standby) Power consumption (min) Power consumption (max) Neight and dimensions Dimensions (W x D x H)	88W 139W 10.79" x 8.5" x 4.49"
Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	88W 139W







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