

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
- DuraCore laser technology 30,000 hours maintenance-free laser light source



The ZW340e 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

The ZW340e also includes an external power pack for added energy efficiency and versatile installation.

Specifications

Specifications	
EAN: 5055387667426, Colour: W	/hite
UPC: 796435 44 668 0, Colour: White	
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	16:10
Aspect ratio - compatible	4:3.16:9
Keystone correction - vertical	+/-40°
Displayable colours (millions)	1073.4
Horizontal scan rate	15 ~ 140Khz
Vertical scan rate	24 ~ 120Hz
Uniformity	75%
Screen size	0.51m ~ 7.62m (20" ~ 300") diagonal
Lamp info	
Light source type	Laser
LASER life	30,000 hours
Optical	
Throw ratio	1.54:1 ~ 1.72:1
Projection distance (m)	1m - 10m
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 Janguages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italiar Japanese, Norwegian, Pollish, Portuguese, Romanian, Russiar 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
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Speaker count	
Watts per speaker	15W
n the box	AC power cord Remote control 2x AAA batteries Basic user manual
Optional wireless models	UHDCast Pro
Power	External power supply, 100V ~ 240V, 50-60Hz
Power supply	
Power supply Power consumption (standby)	<0.5W
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Power supply Power consumption (standby) Power consumption (min) Power consumption (max)	<0.5W
Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	<0.5W 88W 139W
Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Dimensions (W x D x H) mm	<0.5W 88W 139W 274 x 216 x 114
Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Dimensions (W x D x H) mm Gross weight Net weight	<0.5W 88W 139W







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