

# ZW350e

Compact high brightness laser projector



- **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**
- **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 4,000-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.<sup>1</sup>

An added benefit, the ZW350e features an external power supply offering more reliability, portability and energy efficiency.



## Specifications

EAN: 5055387666382, Colour: White

UPC: 796435 44 612 3, Colour: White



### Display/image

Display technology	DLP™
Resolution	WXGA (1280x800)
Brightness	4,000 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	<b>Inputs</b> 2 x HDMI 1.4a 3D support <b>Outputs</b> 1 x Audio 3.5mm, 1 x USB-A power 1.5A <b>Control</b> 1 x RS232
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### 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
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 3000m

Remote control

Card style

Speaker count

1

Watts per speaker

15W

In the box

AC power cord  
Remote control  
1x CR2025 Battery  
Basic user manual

Optional wireless models

UHDCast Pro

### Power

Power supply	External power supply, 100V ~ 240V, 50-60Hz
Power consumption (standby)	<0.5W
Power consumption (min)	88W
Power consumption (max)	139W

### Weight and dimensions

Dimensions (W x D x H) mm	274 x 216 x 114
Gross weight	4.2 kg
Net weight	3 kg

