

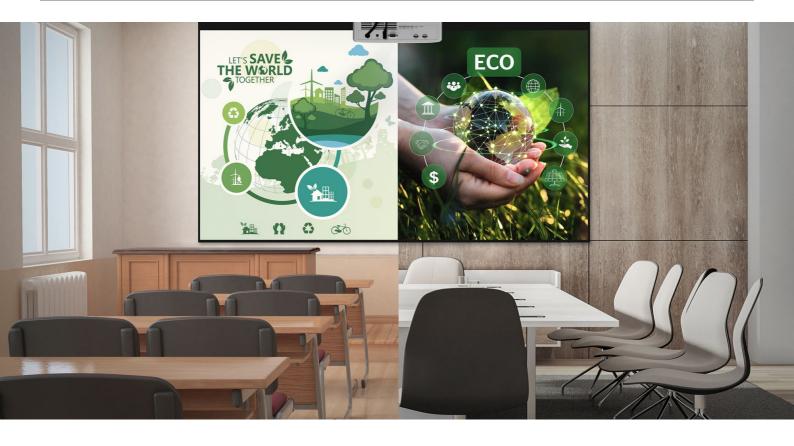
ZW340e

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

Specifications

EAN: 5055387667426, Colour: White

UPC: 796435 44 668 0, Colour: White

Display/image
Display technology

Resolution WXGA (1280x800) 3.600 lumens **Brightness** Contrast ratio 300,000:1 2,000,000:1 Contrast ratio - dynamic 16:10 Native aspect ratio 4:3 16:9 Aspect ratio - compatible Keystone correction - vertical +/-40° Has vertical auto keystone Yes

correction

 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

DLP™

Lamp info
Light source type

 LASER life
 30,000 hours

 Optical
 1.54:1 ~ 1.72

 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
 31dB

 Noise level (typical)
 34dB

 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//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

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 2x AAA batteries Basic user manual UHDCast Pro

Optional wireless models

Power

OSD / display languages

Power supply 100V ~ 240V, 50-60Hz

 Power consumption (standby)
 <0.5W</td>

 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





