

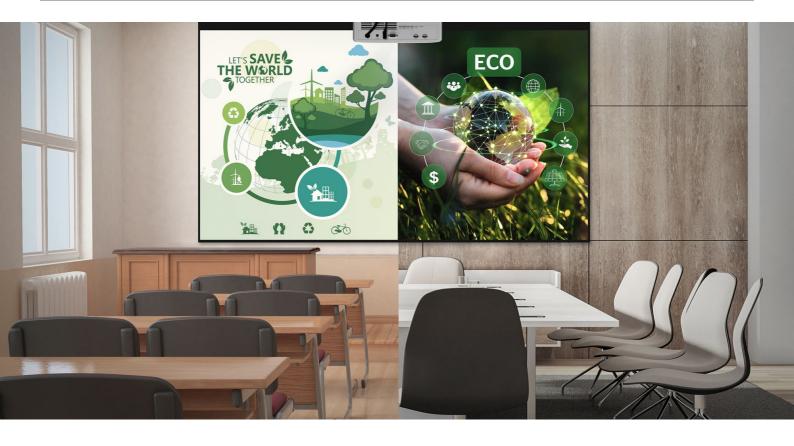
ZW340e

Compact high brightness laser projector









- Bright WXGA laser projector 3600 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, 360degree and portrait projection
- External power supply More reliability, portability and energy efficiency



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

An added benefit, the ZW340e features an external power supply offering more reliability, portability and energy efficiency.

Specifications

EAN: 5055387667426, Colour: White

UPC: 796435 44 668 0, Colour: White

Display/image
Display technology

DLP™

 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 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%

Native offset

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)31dBNoise 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 3

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,

Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional),

Turkish, Vietnamese

360° operation Yes

Operating conditions 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m

Yes

 Remote control
 Card style

 Speaker count
 1

 Watts per speaker
 15W

 In the box
 AC power cord

 e box
 AC power cord

 Remote control
 1x CR2025 battery

 Basic user manual
 UHDCast Pro

Optional wireless models

Power

24/7 operation

Power supply External 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





