ZX350e
Ultracompact high brightness laser projector

- **Bright XGA DuraCore laser projector - 3700 lumens**

- **Small form factor for easy installation - 1.1x zoom, 360-degree and portrait projection**

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

- **Built with the environment in mind - Long laser life span, incorporating Post consumer recycled material**

The ZX350e is Optoma's most compact hassle free XGA DuraCore laser projector to date. Designed for maintenance-free continuous operation, it can be installed in virtually any orientation and location due to the small and lightweight footprint.

Designed with the environment in mind the ZX350e cuts power by 47% vs a typical Optoma lamp based product. Optoma have looked to minimize product design to cut logistic impacts on the environment cutting CO2 and reducing our overall carbon footprint.

Specifications

Display and image

ProjDisplayTechnology	DLP™
ProjNativeResolution	XGA (1024x768)
ProjBrightnessBrightLumens	3.700
ProjContrastRatio	300.000
ProjContrastRatioDynamic	2.000.000
NativeAspectRatio	4:3
SupportedAspectRatios	4:3,16:9
ProjKeystoneCorrectionVertical	+/-40°
ProjDisplayableColoursMillions	1073.4
ProjHorizontalScanRateKhz	15 ~ 140
ProjVerticalScanRateHz	24 ~ 120
ProjUniformityPercent	75
Screen size	0.76m ~ 7.62m (30" ~ 300") diagonal

Lamp info

ProjLightSource	Laser
ProjLaserHours	30.000

Optical

ThrowRatio	1.94:1 ~ 2.16:1
ProjectionDistanceMetres	1m - 10m
FixedLensZoom	1.1
FixedLensZoomType	Manual
FixedLensFocalLength	21.85 ~ 24.01
ProjNativeOffset	115%

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

NoiseLevelTypicalDb	27
PcCompatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
Proj2DCompatibility	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)
Proj3DCompatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
Proj3DType	Full 3D
ProductSecurity	Security bar, Kensington Lock, Password protected interface
IP rating	IP6X
OSDLangs	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
TwentyFourSevenOperation	Yes
ThreeSixtyDegreeOperation	Yes
OperatingConditions	0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 3000m
SpeakerCount	1
SpeakerWatts	15
In the box	Power adaptor Remote control Basic user manual

Power

PowerSupply	100V ~ 240V, 50-60Hz
PowerConsumptionWattsStandby	<0.5
PowerConsumptionWattsMin	89
PowerConsumptionWattsMax	140

Weight and dimensions

ProductDimensions	274 x 216 x 114
Gross weight	4.2 kg
Net weight	3 kg