ZX300 Compact high brightness laser projector







- Bright XGA DuraCore laser projector 3500 lumens and IP6X certified
- Easy installation 360-degree and portrait projection
- Feature packed Compact and lightweight and a built-in speaker
- DuraCore laser technology 30,000 hours maintenance-free laser light source

The ZX300 is a compact XGA DuraCore IP6X laser projector. Designed for maintenance-free continuous operation, it can be installed in virtually any orientation. Its small and lightweight footprint combined with 360-degree and portrait projection enable easy installation.

This feature-packed projector has a built-in speaker and its laser technology delivers up to 30,000 hours of maintenance-free laser light source.

The ZX300 is geared for medium-sized exhibition venues, events, tradeshows or meeting rooms. It maintains excellent image quality as brightness and colour saturation is preserved for longer compared to lamp-based systems.

Specifications

Dianlau/imaga	055387665798, Colour: White
Display/image	
Display technology	
Resolution	XGA (1024x768)
Brightness	3,500 lumens
Contrast ratio	300,000:1
Native aspect ratio	4:3
Aspect ratio - compatible	4:3,16:9,16:10
Keystone correction - vertical	+/-40°
Has vertical auto keystone correction	Yes
Displayable colours (millions)	1073.4
Horizontal scan rate	15.375 ~ 91.146 Khz
Vertical scan rate	50 ~ 85 Hz (120Hz for 3D)Hz
Uniformity	75%
Screen size	0.65m ~ 7.62m (25.4" ~ 300") diagonal
Lamp info	
Light source type	Laser
LASER life	30.000 hours
Optical	
Throw ratio	1.94:1 ~ 2.16:1
Projection distance (m)	1.94.1 ~ 2.10.1 1m - 11.8m
Zoom	1.1
Zoom type Secol longth (mm)	Manual
Focal length (mm)	21.85 ~ 24.01
Native offset	113%
Connectivity	
Connections	Inputs 2 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A Control 1 x RS232, 1 x micro USB service
General	
Noise level (typical)	30dB
Noise level (max)	32dB
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 compatibility	Side-by-Side:1080/50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
IP rating OSD / display languages	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	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Data remote with laser and mouse function
Speaker count	1
Watts per speaker	' 15W
In the box	AC power cord
in the DOA	Remote control 2x AAA batteries
	Basic user manual
Optional wireless models	UHDCast Pro
Power	
Power supply	100V ~ 240V, 50-60Hz
Power consumption (standby)	<0.5W
Power consumption (standby)	138W
ower consumption (mm)	
Power concumption (max)	161W
Weight and dimensions	007 005 100 -5
Weight and dimensions Dimensions (W x D x H) mm	337 x 265 x 122.5
Power consumption (max) Weight and dimensions Dimensions (W x D x H) mm Gross weight Net weight	337 x 265 x 122.5 6.2 kg 4 kg







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