

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

Power consumption (min)

Power consumption (max)
Weight and dimensions

Dimensions (W x D x H) mm

Gross weight

Net weight

-	
Display/image	DLP™
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	Yes
correction	163
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)	1m - 11.8m
Zoom	1.1
Zoom type	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/I/M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4,4MHz 480i/p, 576i/p,
3D compatibility	720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:
20	1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
IP rating	IP6X 25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,
OSD / display languages	Finnish, French, German, Greek, Hungarian, Indonesian, Italiar Japanese, Norwegian, Polish, Portuguese, Romanian, Russiar 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
	Remote control
	2x AAA batteries
Ontional wiveless models	Basic user manual UHDCast Pro
Optional wireless models	UTIDUASI PTU
Power Power supply	100V ~ 240V, 50-60Hz
Power supply Power consumption (standby)	<0.5W
Power consumption (standay)	120//

138W 161W

6.2 kg

4 kg

337 x 265 x 122.5





