ZW400 Compact high brightness laser projector







- Bright WXGA DuraCore laser projector 4000 ANSI lumens
- Versatile 1.3x zoom, 360-degree and portrait projection
- Ultimate control Crestron, Extron, AMX, PJ-Link and Telnet LAN commands
- 30,000 hours maintenance-free laser light source

The ZW400 is a compact WXGA DuraCore IP6X laser projector. Designed for maintenance-free continuous operation, it can be installed in virtually any orientation. Its small and lightweight footprint, 1.3x zoom combined with 360-degree and portrait projection make it a breeze to install.

This feature-packed projector is 4K and HDR compatible, has a built-in speaker and its laser technology delivers up to 30,000 hours maintenance-free laser light source. For ultimate control, the projector comes with RJ45 connection allowing you to monitor and control your network in multiple rooms.

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 systems.

Specifications

300,000:1

16.10

4:3.16:9

+/-40°

1073.4 15.375 ~ 91.146 Khz

50 ~ 85 Hz (120Hz for 3D)Hz

0.76m ~ 7.65m (30" ~ 301") diagonal

16.901mm~21.6076mm/0.665"~0.851"

(YPbPr/RGB), 1 x Audio 3.5mm

Inputs 1 x HDMI 2.0, 1 x HDMI 1.4a 3D support, 1 x VGA

UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac

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)

Security bar, Kensington Lock, Password protected interface

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),

5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max

Data remote with laser and mouse function

Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A Control 1 x RS232, 1 x RJ45, 1 x micro USB service

Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

Yes

85%

Laser

30,000 hours

1.18:1 ~ 1.54:1

1m - 7.7m 1.3

Manual

113%

30dB

32dB

Eull 3D

IP6X

Yes

Turkish, Vietnamese

humidity 85%

WXGA (1280x800) 4,000 lumens

EAN: 5055387664685, Colour: White Display/image Display technology Resolution Brightness Contrast ratio Native aspect ratio Aspect ratio - compatible Keystone correction - vertical Has vertical auto keystone correction Displayable colours (millions) Horizontal scan rate Vertical scan rate Uniformity Screen size Lamp info Light source type LASER life Optical Throw ratio Projection distance (m) Zoom Zoom type Focal length (mm) Native offset Connectivity Connections

General Noise level (typical) Noise level (max) PC compatibility 2D compatibility

3D compatibility

3D Security IP rating OSD / display languages

24/7 operation Operating conditions

Remote control Speaker count Watts per speaker

opound oount		
Watts per speaker	10W	
In the box	AC power cord	
	Remote control	
	2x AAA batteries	
	Basic user manual	
Optional wireless models	UHDCast Pro	
Networking		
LAN - control	Yes	
Power		
Power supply	100V ~ 240V, 50-60Hz	
Power consumption (standby)	<0.5W	
Power consumption (min)	157W	
Power consumption (max)	211W	
Weight and dimensions		
Dimensions (W x D x H) mm	337 x 265 x 122.5	
Gross weight	6.6 kg	
Net weight	4 264 ka	







Copyright © 2023, Optoma and its logo is a registered trademark of Optoma Corporation. Optoma Europe Ltd is the licensee of the registered trademark. All other product names and company names used herein are for identification purposes only and may be trademarks or registered trademarks of their respective owners. Errors and omissions excepted, all specifications are subject to change without notice. All images are for representation purposes only and may be simulated. 29032023101031