

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

EAN: 5055387664685, Colour: White

Display/image Display technology DIPTM Resolution WXGA (1280x800) 4,000 lumens Brightness Contrast ratio 300,000:1 Native aspect ratio 16:10 Aspect ratio - compatible 4:3.16:9 Keystone correction - vertical +/-40° Has vertical auto keystone Yes correction Displayable colors (millions) 1073.4

15.375 ~ 91.146 Khz Horizontal scan rate 50 ~ 85 Hz (120Hz for 3D)Hz Vertical scan rate

Uniformity 85%

30" ~ 301" diagonal Screen size Lamp info

Light source type Laser LASER life 30,000 hours Optical Throw ratio 1.18:1 ~ 1.54:1

Projection distance 39.37" - 303.15" 1.3 Zoom Zoom type Manual

Focal length (mm) 16.901mm~21.6076mm/0.665"~0.851"

Native offset

Connectivity

3D compatibility

Connections Inputs 1 x HDMI 2.0, 1 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 RJ45, 1 x micro USB service

General Noise level (typical) 30dB Noise level (max) 32dB

PC compatibility UHD, 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, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

Full 3D 3D

Security Security bar, Kensington Lock, Password protected interface IP rating

OSD / display languages 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

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

humidity 85%

Remote control Data remote with laser and mouse function

Speaker count 10\// Watts per speaker 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

<0.5W Power consumption (standby) 157W Power consumption (min) 211W Power consumption (max)

Weight and dimensions

Dimensions (W x D x H) 13.27" x 10.43" x 4.82" Gross weight 14.55 lbs 9.4 lbs Net weight





