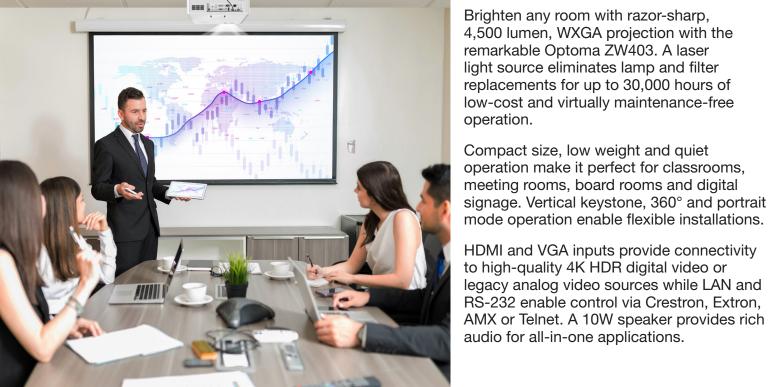
# WXGA Laser Projector ZW403



# Compact, lightweight and virtually maintenance free







CONNECTIVITY (May require optional accessories)







3D Blu-ray/DVD Players







Camcorders

Apple TV<sup>®</sup>

Chromecast™



Phones

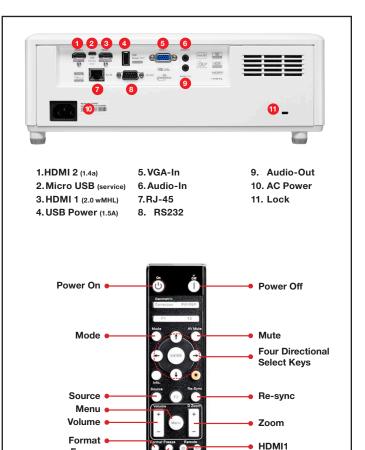
Tablets



# WXGA Short Throw Laser Projector - ZW403

# **OPTICAL/TECHNICAL SPECIFICATIONS**

4 segment RGBY
WXGA (1280 x 800)
HDMI 2.0: 4K UHD (3840 x 2160 @ 60Hz) 4K (4096 x 2160, 60Hz) HDMI 1.4: WXGA (1920 x 1200)
4,500 ANSI lumens
300,000:1 (Extreme Black enabled) 1,800:1 full on/full off
1.07 billion
Up to 30,000 hrs (Eco), 20,000 hrs (Normal)
DuraCore laser
360°, front, rear, ceiling mount, table top 360°: auto dims to 60%±5% in 195° - 345° orientation Portrait: auto dims to 90%±5%
±30° vertical
Vertical keystone
75%
100%
16:10 (native), 16:9, 4:3, LBX, auto compatible
1.19-1.54:1±5%
3' - 32.6' (without zoom)
19.7" – 315.8"
f=16.90~21.60mm, F=2.43~2.78mm
1.3x
0.8 - 2.0x
10W
32db
Full size remote with laser pointer
Yes
41–104°F (5–40°C), 85% max humidity
AC input 100–240V, 50–60Hz, auto-switching
Bright: 219W typical, 252W max Eco: 162W typical, 186W max
Operating temperature at sea level up to 10,000 feet = 104° F (max); Must manually switch to high altitude mode from 5,000 feet and above (using OSD menu) to maintain optimal functionality.



# **COMPATIBILITY SPECIFICATIONS**

Computer Compatibility	VGA, SVGA, HDTV(720P), WXGA, WXGA+, SXGA, SXGA+, UXGA, HDTV(1080p), WXGA, 4K, 4K UHD
Video Input Compatibility	PAL, SECAM, 576i/p, NTSC, 480i/p, HDTV 720p/1080i/1080p 4K UHD 2160p (24/50/60 Hz), 4K
3D Compatibility <sup>↑</sup>	Supports all HDMI 1.4a mandatory 3D formats (Frame pack, side-by-side, top-bottom) and up converts frame rate from 60Hz to 120Hz or 24Hz to 144Hz (i.e. 60 or 72 frames per eye). 3D glasses are needed and sold separately. Refer to user manual for details.
Vertical Scan Rate	24 ~ 85 Hz (120 Hz for 1080p 3D feature)
Horizontal Scan Rate	15.375 ~ 91.146 KHz
User Controls	Graphic user interface and on-screen menu in 27 languages
I/O Connection Ports	1x HDMI 2.0 (HDCP 2.2, MHL), 1x HDMI 1.4, 1x VGA, 1x audio in (3.5mm), 1x USB-A (power, 5V, 1.5A), 1x micro USB (service)
Control	1x RJ-45, 1x RS-232C

### **PHYSICAL SPECIFICATIONS**

Security	Kensington® lock port, password (OSD)
Weight	9.4 lbs
Dimensions (W x H x D)	13.26" x 4.8" x 10.5"

\*Light source life is dependent on brightness mode, display mode, usage, environmental conditions and more. Light source brightness can decrease over time.

<sup>†</sup>Watching 3D projection while wearing 3D glasses for an extended period of time may cause headaches or fatigue. If you experience a headache, fatigue or dizziness, stop viewing the 3D projection and rest.

Portrait orientation must follow the recommended positions. Please consult the user manual for further information.

#### Warranty

5-year or 12,000 hour light source warranty (whichever comes first), 2-year parts and labor limited warranty on the projector.

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#### What's in the Box

Freeze S-Video

VGA • HDBaseT •

Video (

**B-NC** 

**YPbPr** 

ZW403, AC power cable, remote control, batteries, quick start guide,

#### **Optional Accessories**

Ceiling mount

#### Accessory Part Numbers

Ceiling mount: OCM815W Ceiling mount: OCM818W-RU Ceiling mount: BM-5001U Remote: BR-3075W

**UPC** 796435 44 464 8



HDMI2

HDMI3

DisplayPort

DVI

3D

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