

## ZH430UST

Eco-friendly compact ultra short throw laser projector









- Bright Full HD 1080p laser projector 4000 lumens
- Ultra short throw lens 100" image from less than half a metre away
- Ultimate control Crestron, Extron, AMX, PJ-Link and Telnet LAN commands
- External power supply More reliability, portability and energy efficiency

The ZH430UST is one of Optoma's most compact and hassle-free Full

HD DuraCore laser projectors to date. Designed for maintenance-free

continuous operation, this 4000-lumen projector delivers powerful and eye catching image performance, perfect for meeting rooms and classrooms, the ZH430UST is designed to be used at any time of day.

Installation and setup are simple with four corner adjustment and the added benefit of an external power supply, offering more reliability, portability and energy efficiency.

## **Specifications**

EAN: 5055387668072 , Colour: White

UPC: 796435 44 730 4, Colour: White Display/image

DLP™ Display technology

Resolution 1080p Full HD (1920x1080)

**Brightness** 4.000 lumens Contrast ratio 300,000:1 Native aspect ratio 4:3,16:9 Aspect ratio - compatible Keystone correction -+/-59

horizontal Keystone correction - vertical +/-5° Displayable colours (millions) 1073.4 Horizontal scan rate 15 ~ 140Khz 24 ~ 120Hz Vertical scan rate Uniformity 75%

2.03m ~ 3.3m (80" ~ 130") diagonal Screen size

Lamp info Light source type DuraCore Laser 30,000 hours

LASER life Optical Throw ratio

Projection distance (m) 0.202m - 0.398m Focal length (mm) 3.70mm Native offset Connectivity

Connections Inputs 2 x HDMI 2.0

Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm Control 1 x RS232, 1 x RJ45, 1 x 3D sync

General Noise level (min) 27dB Noise level (max) 34dB

PC compatibility UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 3D compatibility Yes (DLP 3D; PC frame sequential 120Hz 3D, Blu-ray DVD 3D)

3D Full 3D

Security Security bar, Kensington Lock, Password protected interface

IP rating IP6X 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 Yes 360° operation Yes

0°C~40°C, max altitude 10,000ft Operating conditions

Remote control Card style Heat dissipation 691BTU/hour Speaker count Watts per speaker 15W

In the box AC power cord Remote control

1x CR2025 Battery Basic user manual

Networking LAN - control Yes LAN Yes

Power

Power supply External power supply, 180W DC 19.5V, 9.23A <0.5W Power consumption (standby) Power consumption (min) 119W

173W Power consumption (max) Weight and dimensions

327 x 327 x 109 Dimensions (W x D x H) mm Gross weight 6.08 kg Net weight 3.9 kg



