

ZK430ST

Eco-friendly compact high brightness 4K UHD laser projector









- True 4K UHD resolution and laser technology -3700 lumens, HDR and HLG compatible
- Small form factor for easy installation Short throw lens, 360-degree and portrait projection
- Reduced power consumption for a long life span -DuraCore laser technology delivers 30,000 hours maintenance free laser light source
- External power supply More reliability, portability and energy efficiency

The ZK430ST is one of Optoma's most compact and hassle-free 4K UHD DuraCore laser projectors to date. Designed for maintenance-free continuous operation, this 3700-lumen projector delivers powerful image performance with flexible installation features and extensive connectivity options in a sleek, compact form factor, up to 34% smaller than previous Optoma models.¹



An added benefit, the ZK430ST features an external power supply offering more reliability, portability and energy efficiency.

Specifications

EAN: 5055387667723, Colour: White

UPC: 796435 44 683 3, Colour: White Display/image DLP™ Display technology UHD (3840x2160) Resolution 3.700 lumens **Brightness** Contrast ratio 300,000:1 Native aspect ratio 4:3,16:9,16:10 Aspect ratio - compatible

+/-15° Keystone correction -

horizontal Keystone correction - vertical +/-15° Displayable colours (millions) 1073.4

Horizontal scan rate 15 ~ 140Khz 24 ~ 240Hz Uniformity 75%

0.91m ~ 7.62m (36" ~ 300") diagonal Screen size

Lamp info Light source type LASER life 30,000 hours Ontical

Throw ratio 0.496:1 Projection distance (m) 0.4m - 3.3m Zoom type Fixed Focal length (mm) 7.51 Native offset 116%

Connectivity

Connections Inputs 2 x HDMI 2.0

Outputs 1 x Audio 3.5mm, 1 x USB-A power 1.5A

Control 1 x RS232, 1 x RJ45

General Noise level (typical) 28dB Noise level (max) 30dB

UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac PC compatibility NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H//M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 2D compatibility

720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)

Yes (DLP 3D; PC frame sequential 120Hz 3D, Blu-ray DVD 3D) 3D compatibility 3D

Full 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 Yes 360° operation Yes

Operating conditions 0°C ~ 40°C, Max. Humidity 80%, Max. Altitude 2,500ft

Remote control Card style Speaker count 15W Watts per speaker

In the box

Remote control with 1x CR2025 Battery

Basic user manual

UHDCast Pro Optional wireless models

Power External power supply, 100V ~ 240V, 50-60Hz Power supply

Power consumption (standby) < 0.5W Power consumption (min) 126W 185W Power consumption (max)

Weight and dimensions

Dimensions (W x D x H) mm 274 x 216 x 114 Gross weight 4.2 kg 3 kg Net weight



