

## 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.<sup>1</sup>



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

## S

Watts per speaker In the box

Power Power supply

Gross weight

Net weight

Optional wireless models

Power consumption (standby)

Power consumption (min)

Power consumption (max) Weight and dimensions Dimensions (W x D x H)

Specifications EAN: 5055387667723, Colour: White UPC: 796435 44 683 3, Colour: White			
		Display/image	
		Display technology	DLPTM
Resolution	UHD (3840x2160)		
Brightness	3,700 lumens		
Contrast ratio	300,000:1		
Native aspect ratio	16:9		
Aspect ratio - compatible	4:3,16:9,16:10		
Keystone correction - horizontal	+/-15°		
Keystone correction - vertical	+/-15°		
Displayable colors (millions)	1073.4		
Horizontal scan rate	15 ~ 140Khz		
Vertical scan rate	24 ~ 240Hz		
Uniformity	75%		
Screen size	36" ~ 300" diagonal		
Lamp info			
Light source type	Laser		
LASER life	30,000 hours		
Optical			
Throw ratio	0.496:1		
Projection distance	15.75" - 129.92"		
Zoom type	Fixed		
Focal length (mm)	7.51		
Native offset	116%		
Connectivity			
Connections	Inputs 2 × 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		
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///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)		
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,		
ees , alophay languagee	Finnish, French, German, Creek, 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	1		

15W

AC power cord

UHDCast Pro

10.79" x 8.5" x 4.49"

<0.5W 126W

185W

9.26 lbs 6.61 lbs

Remote control with 1x CR2025 Battery Basic user manual

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





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