



ZK400 4K UHD high brightness laser projector



- 4K UHD resolution, HDR and HLG compatible
- Lights on viewing 4000 lumens for use in brighter environments
- Small form factor with quiet operation
- DuraCore laser technology 30,000 hours virtually maintenance-free operation



The ZK400 is a compact 4K UHD laser projector. Designed for

maintenance-free, continuous operation it can be installed in almost any orientation. Its small and lightweight footprint, combined with 360degree and portrait projection makes it easy to install.

This feature-packed projector is 4K and HDR compatible, has a built-in speaker and its DuraCore laser technology delivers up to 30,000 hours of virtually maintenance-free laser light source.

Specifications

UPC: 796435446277	EAN: 5055387666689,	Colour: White

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UPC: 796435446277, EAN: 505	5387666689, Colour: White	
Display/image		
Display technology	DLP™	
Resolution	UHD (3840x2160)	
Brightness	4.000 lumens	
Contrast ratio	2.000.000:1	
Native aspect ratio	16:9	
Aspect ratio - compatible	4:3	
Keystone correction - horizontal	+/-30°	
Keystone correction - vertical	+/-30°	
Has vertical auto keystone correction	Yes	
Displayable colours (millions)	1073.4	
Horizontal scan rate	15.375 ~ 91.146 Khz	
Vertical scan rate	50 ~ 120HzHz	
Uniformity	75%	
Screen size	0.84m ~ 7.62m (33" ~ 300") diagonal	
Lamp info		
Light source type	Laser	
LASER life	30.000 hours	
Optical		
Throw ratio	1.5:1 ~ 1.66:1	
Projection distance (m)	1.2m - 9.9m	
Zoom	1.1	
Zoom type	Manual	
Focal length (mm)	15.84mm~17.44mm	
Lens shift	Vertical: +/-0%	
Native offset	105%	
Connectivity	10070	
Connections		
	Inputs 3 x HDMI 2.0, 1 x USB-A	
	Outputs 1 x Audio 3.5mm, 1 x S/PDIF	
	Control 1 x RS232, 1 x 12V trigger, 1 x 3D sync	
General		
Noise level (typical)	27dB	
Noise level (max)	29dB	
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)	
3D compatibility	TBC	
3D	3D ready	
Security	Security bar, Kensington Lock, Password protected interface	
OSD / display languages	25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,	
oop / display languages	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	
Operating conditions	0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 80%	
Remote control	Backlit home remote	
Heat dissipation	785BTU/hour	
Speaker count	2	
Watts per speaker	10W	
In the box	AC power cord	

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In the box	AC power cord	
	Remote control	
	2x AAA batteries	
	Basic user manual	
Input lag	4.00ms	
Optional wireless models	UHDCast Pro, QuickCast Bundle, QuickCast starter kit	
Power		
Power supply	100V ~ 240V, 50-60Hz	
Power consumption (standby)	<0.5W	
Power consumption (min)	175W	
Power consumption (max)	230W	
Weight and dimensions		
Dimensions (W x D x H) mm	337 x 265 x 119.3	
Gross weight	6.5 kg	
Net weight	4.8 kg	







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