ZK400 4K UHD high brightness laser projector



- Laser 4K UHD resolution, HDR and HLG compatible
- DuraCore laser projector 4000 ANSI lumens
- Small form factor with quiet operation
- 30,000 hours maintenance-free laser light source



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 360-degree 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.





Gross weight

Net weight

Specifications	
UPC: 796435446277, EAN: 505	5387666689, Colour: White
Display/image	
Display technology	DLPTM
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 -	+/-30°
horizontal	.,
Keystone correction - vertical	+/-30°
Has vertical auto keystone	Yes
correction	163
Displayable colors (millions)	1073.4
Horizontal scan rate	15.375 ~ 91.146 Khz
Vertical scan rate	50 ~ 120HzHz
Uniformity	75%
Screen size	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	47.24" - 389.76"
Zoom	1.1
Zoom type	Manual
Focal length (mm)	15.84mm~17.44mm
Lens shift	Vertical: +/-0%
Native offset	105%
Connectivity	
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
	Control 1 x H3232, 1 x 12V tingger, 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
20 compatibility	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,
	Finnish, French, German, Greek, Hungarian, Indonesian, Italian,
	Japanese, Norwegian, Polish, Portuguese, Romanian, Russian,
	Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese
24/7 operation	
24/7 operation	Yes
Operating conditions	0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max
Demoste e entrel	humidity 80%
Remote control	Backlit home remote
Heat dissipation	785BTU/hour
Speaker count	2
Watts per speaker	10W
n the box	AC power cord
	Remote control
	2x AAA batteries
	Basic user manual
nput lag	4.00ms
Optional wireless models	UHDCast Pro, QuickCast Bundle, QuickCast starter kit
Power	
Power supply	100V ~ 240V, 50-60Hz
Power consumption (standby) Power consumption (min)	<0.5W
	175W
Power consumption (max)	230W
Power consumption (max) Weight and dimensions	230W
Power consumption (mar) Power consumption (max) Weight and dimensions Dimensions (W x D x H) Gross weight	

14.33 lbs 10.58 lbs





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