







- 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 DuracCore laser technology delivers up to 30,000 hours of virtually maintenance-free laser light source.

Specifications

Specifications	
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 - norizontal	+/-30°
Keystone correction - vertical	+/-30°
las vertical auto keystone correction	Yes
Displayable colours (millions)	1073.4
lorizontal scan rate	15.375 ~ 91.146 Khz
/ertical scan rate	50 ~ 120HzHz
Jniformity	75%
Screen size	0.84m ~ 7.62m (33" ~ 300") diagonal
.amp info	olo III / Ioziii (oo ooo) alagoilai
.ight source type	Laser
ASER life	30,000 hours
Optical	00,000 Houro
Throw ratio	1.5:1 ~ 1.66:1
Projection distance (m)	1.2m - 9.9m
Zoom	1.211 - 9.911
loom loom type	n. i Manual
Focal length (mm)	15.84mm~17.44mm
.ens shift	Vertical: +/-0%
ens sniπ Vative offset	ventical: +/-0% 105%
	10070
Connectivity	
Connections	Inputs 3 × HDMI 2.0, 1 × 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	
Voise level (typical)	27dB
loise 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, 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 0°C 40°C/41°E 104°E max altituda 2000M/0842ft max
Operating conditions	0°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 80%
Remote control	Backlit home remote
leat dissipation	785BTU/hour
Speaker count	2
	2 10W
Watts per speaker n the box	
In 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)	<0.5W
Power consumption (min)	175W
	230W
	20077
-	337 x 265 x 119 3
	-
Power consumption (max) Neight and dimensions Dimensions (W x D x H) mm Gross weight	230W 337 x 265 x 119.3 6.5 kg
Net weight	4.8 kg







Copyright © 2022, Optoma and its logo is a registered trademark of Optoma Corporation. Optoma Europe Ltd is the licensee of the registered trademark. All other product names and company names used herein are for identification purposes only and may be trademarks or registered trademarks of their respective owners. Errors and omissions excepted, all specifications are subject to change without notice. All images are for representation purposes only and may be simulated. 05092022112612