

ZK507-W

4K UHD high brightness laser projector



- Bright Full HD 1080p laser projector - 5000 ANSI lumens
- 4K UHD resolution, HDR Compatible
- 1.6 x zoom, vertical lens shift
- 20,000 hours maintenance-free laser light source

tbd



Specifications

The following specifications are preliminary and subject to change without notice

Display/image

Display technology	DLP
Resolution	UHD (3840x2160)
Brightness	5,000 lumens
Contrast ratio	300,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3,16:9
Has vertical auto keystone correction	Yes
Displayable colours (millions)	1073.4
Horizontal scan rate	31 ~ 135KHz
Vertical scan rate	24 ~ 120Hz
Uniformity	70%
Screen size	0.67m ~ 7.68m (26.45" ~ 302.2") (diagonal)

Lamp info

Light source type	Laser
LASER life	20,000 hours

Optical

Throw ratio	1.39:1 - 2.22:1
Projection distance (m)	1.3m - 9.3m
Zoom	1.6
Zoom type	Manual
Focal length (mm)	20.91 ~ 32.62
Lens shift	Vertical +15%, Horizontal: +/-0%
Native offset	100%
Lens shift	Yes - {{downloads_link}}

Connectivity

Connections	Inputs 1 x HDMI 2.0, 1 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm Outputs 1 x Audio 3.5mm, 1 x S/PDIF, 1 x USB-A power 1.5A Control 1 x USB-A service, 1 x RS232, 1 x RJ45, 1 x 12V trigger
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General

Noise level (typical)	30dB
PC compatibility	UHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	UHD: 2160p(24/50/60Hz) / HDTV: 720p(50/60Hz), 1080i(60/60Hz), 1080p(24/50/60Hz) / SDTV : 480i/p, 576i/p
3D compatibility	Frame packing, Side-by-Side, Top-and-Bottom
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	10 languages: English, French, German, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish
24/7 operation	Yes
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Backlit ProAV remote
Speaker count	2
Watts per speaker	5W
In the box	AC power cord Remote control 2x AAA batteries Basic user manual

Networking

LAN - control	Yes
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Power

Power supply	100V ~ 240V, 50-60Hz
Power consumption (standby)	<0.5W
Power consumption (min)	274W
Power consumption (max)	368W

Weight and dimensions

Net weight	9.8kg
Dimensions (W x D x H) mm	498 x 331 x 141

