

# ZK1050

High brightness professional 4K UHD laser projection



- 10,000 lumen 4K UHD DLP laser projector
- Five optional lenses
- Dust resistant – Independently tested, IP6X certified for total reliability
- Pure engine video processing, Integrated edge-blending, warping and colour matching

## Specifications

The following specifications are preliminary and subject to change without notice

### Display/image

Display technology	DLP
Resolution	UHD (3840x2160)
Brightness	10,000 lumens
ANSI brightness	10,000 lumens
Contrast ratio	5,000:1
ANSI contrast ratio	250
Contrast ratio - dynamic	2,000,000:1
Contrast ratio - full on/off	1,000:1
Native aspect ratio	16:9
Screen size	Dependent on lens

### Lamp info

Light source type	DuraCore MultiColor Laser
LASER life	20,000 hours

### Optical

Throw ratio	Dependent on lens
Projection distance (m)	Dependent on lens
Lens options	A26 1.20~1.73 , A20 1.70~2.12, A21 2.12~2.83, A22 2.83~5.66, A23 5.66~10.18

### Connectivity

Connections	<b>Inputs</b> 2 x HDMI 2.0, 1 x DisplayPort, 1 x HDBaseT, 1 x 3G-SDI, 1 x 3D sync, 1 x Wired remote <b>Outputs</b> 1 x HDMI, 1 x 3D sync, 1 x Wired remote <b>Control</b> 1 x RS232, 1 x 12V trigger, 1 x USB-A service, 1 x RJ45
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### General

Noise level (typical)	36dB
3D	Full 3D
Security	Security bar
OSD / display languages	11 languages: Dutch, English, French, German, Indonesian, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish
24/7 operation	Yes
360° operation	Yes
Remote control	Backlit ProAV remote
Heat dissipation	3,224BTU/hour
In the box	TBC

### Networking

LAN - control	Yes
LAN - wireless networking	No
LAN	Yes

### Power

Power supply	AC 100 – 240 V @ 50/60 Hz
Power consumption (standby)	0.5W
Power consumption (min)	530W
Power consumption (max)	1,035W

### Weight and dimensions

Net weight	33kg
Dimensions (W x D x H) mm	600 x 520 x 219

