

# ZK810T

High brightness professional 4K UHD laser projector



- **8500 lumen 4K UHD DuraCore laser projector - High brightness for immersive installations**
- **Full motorized lens shift - Easy to set up**
- **Dust resistant - Independently tested, IP5X certified**
- **Long life - Delivers 30,000 hours of virtually maintenance free operation**



**Spectacular 4K UHD image quality, low maintenance and ultimate reliability**

The ZK810T 4K UHD laser projector is perfect for fixed installations within education, museums, houses of worship, large venues, simulation or immersive applications.

## Specifications

UPC: 796435 44 720 5, EAN: 5055387667785, Colour: Black



### Display/image

Display technology	DLP™
Resolution	UHD (3840x2160)
Brightness	8,500 lumens
ANSI brightness	7,200
Contrast ratio	3,000,000:1
Contrast ratio - full on/off	1,100:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3, 16:9
Keystone correction - horizontal	+/-30°
Keystone correction - vertical	+/-40°
Displayable colors (millions)	1073.4
Horizontal scan rate	15.375~91.146Khz
Vertical scan rate	24~85Hz
Uniformity	95%
Screen size	50" ~ 300" diagonal

### Lamp info

Light source type	DuraCore Laser
LASER life	30,000 hours

### Optical

Throw ratio	1.26:1 ~ 2:1
Projection distance	52.36" - 514.17"
Zoom	1.6
Zoom type	Motorised
Focal length (mm)	18.72~29.59
Lens shift	Vertical: +/-55%, Horizontal: +/-25%
Lens shift	Yes - <a href="#">{{downloads_link}}</a>

### Connectivity

Connections	<b>Inputs</b> 2 x HDMI 2.0, 1 x USB-B service, 1 x 3D sync, 1 x Wired remote <b>Outputs</b> 1 x HDMI 2.0, 1 x USB-A power 1.5A, 1 x Audio 3.5mm, 1 x 3D sync <b>Control</b> 1 x HDBaseT 4K, 1 x RJ45, 1 x 12V trigger, 1 x RS232
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### LAN - wireless networking

No

### General

Noise level (min)	34dB
Noise level (max)	38dB
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
IP rating	IP5X
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
Speaker count	2
Watts per speaker	10W
In the box	QSG Back lit remote control Power cable AAA Batteries

### Networking

LAN - control	Yes
LAN - wireless networking	No
LAN	Yes

### Power

Power supply	AC 100 – 220 V @ 50/60 Hz
Power consumption (standby)	0.5W
Power consumption (min)	280W
Power consumption (max)	530W

### Weight and dimensions

Dimensions (W x D x H)	19.13" x 17.03" x 7.3"
Gross weight	41.23 lbs
Net weight	33.07 lbs

