

ZK810T

High brightness professional 4K UHD laser projector









- 8600 lumen 4K UHD DuraCore laser projector High brightness for immersive installations
- Full motorised 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

The following specifications are preliminary and subject to change without notice

Display/image Display technology

DIPTM

Resolution UHD (3840x2160) 8,600 lumens Brightness ANSI brightness 7,200 5.000:1 Contrast ratio Contrast ratio - full on/off 1,100:1 Native aspect ratio 16:9

4:3,16:9,16:10 Aspect ratio - compatible Keystone correction -+/-30°

horizontal

+/-40° Keystone correction - vertical 1073.4 Displayable colours (millions)

Horizontal scan rate 15.375~91.146Khz Vertical scan rate 24~85Hz Uniformity

0.76m ~ 7.62m (30" ~ 300") diagonal Screen size

Lamp info

Light source type DuraCore MultiColor Laser

LASER life 30,000 hours

Optical Throw ratio

1.26:1 ~ 2:1

1.33m - 13.06m / 52.36" - 514.17" Projection distance

Zoom 1.6 Zoom type Focal length 18.72~29.59

Lens shift Vertical: +/-25%, Horizontal: +/-55% Lens shift

Yes - {{downloads_link}}

Connectivity

Connections Inputs 2 x HDMI 2.0, 1 x USB-B service, 1 x 3D sync, 1 x

Wired remote

Outputs 1 x HDMI 2.0, 1 x USB-A power 1.5A, 1 x Audio

3.5mm, 1 x 3D sync

Control 1 x HDBaseT 4K, 1 x RJ45, 1 x 12V trigger, 1 x

LAN - wireless networking No

General 34dB Noise level (min) Noise level (max) 38dB Full 3D

Security Security bar, Kensington Lock

IP rating IP5X

OSD / display languages 11 languages: Dutch, English, French, German, Indonesian,

Italian, Japanese, Portuguese, Russian, Chinese (simplified),

Spanish Yes

24/7 operation 360° operation Yes

Backlit ProAV remote Remote control

Speaker count 10W Watts per speaker QSG In the box

Back lit remote control

Power cable AAA Batteries

Networking LAN - control

Yes LAN - wireless networking No LAN Yes

Power

AC 100 - 240 V @ 50/60 Hz Power supply

Power consumption (standby) 0.5W Power consumption (min) 280W Power consumption (max) 530W

Weight and dimensions

486 x 432.5 x 185.5 mm / 19.13" x 17.03" x 7.3" Dimensions (W x D x H)

Gross weight 18.7 kg / 41.23 lbs Net weight 15 kg / 33.07 lbs

