

ZK810TST

High brightness professional 4K UHD laser projector









- 8500 lumen 4K UHD DuraCore laser projector High brightness for immersive installations
- Full motorised lens shift Ideal for a simple 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 ZK810TST 4K UHD laser projector is perfect for fixed installations within education, museums, houses of worship, large venues, simulation or immersive applications.

Delivering an astonishing 30,000 hours, the ZK810TST combines a long-lifetime light source and an independent IP5X-certified optical engine for 24/7 operation capabilities, offering truly maintenance-free projection.

Specifications

UPC: 796435 44 722 9, EAN: 5055387667969, Colour: Black

Display/image Display technology DLP® Resolution UHD (3840x2160) Brightness 8,500 lumens ANSI brightness 7.200 3.000.000:1 Contrast ratio Contrast ratio - full on/off 1,100:1 16:9 Native aspect ratio 4:3,16:9 Aspect ratio - compatible Keystone correction -+/-20° horizontal +/-15° Keystone correction - vertical 1073.4 Displayable colours (millions) Horizontal scan rate 15.375~91.146Khz Vertical scan rate 24~85Hz Uniformity

1.27m ~ 25.4m (50" ~ 1000") diagonal Screen size Lamp info

Light source type DuraCore Laser LASER life 30,000 hours Optical 0.65:1 ~ 0.75:1 Throw ratio Projection distance (m) 0.7m - 16.6m Zoom 1.15 Zoom type Motorised Focal length (mm) 9.69~11.19 Lens shift

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

Lens shift Yes - see product downloads for more information

Connectivity Connections

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

Outputs 1 x HDMl 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

No LAN - wireless networking

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

Security Security bar, Kensington Lock

IP5X IP rating

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 Watts per speaker 10W QSG In the box

Back lit remote control Power cable AAA Batteries

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) 280W Power consumption (max) 530W

Weight and dimensions

Dimensions (W x D x H) mm 486 x 428.6 x 185 Gross weight 19.4 kg 14.3 kg Net weight



