

## ZK810TST

High brightness professional 4K UHD laser projector









- 8500 lumen 4K UHD DuraCore laser projector High brightness for immersive installations
- Full motorized 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 DLP™ Display technology Resolution UHD (3840x2160) 8,500 lumens Brightness ANSI brightness 7,200 3.000.000:1 Contrast ratio Contrast ratio - full on/off 1,100:1 Native aspect ratio 16:9 4:3,16:9 Aspect ratio - compatible Keystone correction -+/-20° horizontal Keystone correction - vertical +/-15° 1073.4 Displayable colors (millions) 15.375~91.146Khz Horizontal scan rate Vertical scan rate 24~85Hz Uniformity 95% 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 27.56" - 653.54 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 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

No LAN - wireless networking

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

Security Security bar, Kensington Lock

IP5X IP rating

11 languages: Dutch, English, French, German, Indonesian, Italian, Japanese, Portuguese, Russian, Chinese (simplified), OSD / display languages

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) 19.13" x 16.87" x 7.28"

Gross weight 42.77 lbs Net weight 31.53 lbs



