

# ZK608TST

High brightness short throw 4K UHD professional laser projector



- **Bright 6000 lumen 4K UHD DuraCore laser projector - Compact and short throw lens for a variety of professional environments**
- **Long life DuraCore laser technology - Delivers 30,000 hours of virtually maintenance free operation**
- **Dust resistant - Independently tested, IP6X certified**
- **Control flexibility of HDBaseT 3.0 - 4K, HDR and HLG compatibility**



At 6000 lumens, with 4K and HDR compatibility, the ZK608TST combines a long-lifetime light source of up to 30,000 hours and an independent IP6X certified optical engine for 24/7 operation, offering truly maintenance-free projection. Added features include a short throw lens, manual horizontal and vertical lens shift and built-in 15W speakers.

Specifications

UPC: 796435 44 716 8, EAN: 5055387667808, Colour: Black

<b>Display/image</b>	
Display technology	DLP®
Resolution	UHD (3840x2160)
Brightness	6,000 lumens
Contrast ratio	300,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3, 16:9
Keystone correction - horizontal	+/-15°
Keystone correction - vertical	+/-15°
Displayable colours (millions)	1073.4
Horizontal scan rate	5~140HzKHz
Vertical scan rate	24~120HzHz
Uniformity	85%
Screen size	0.76m ~ 7.62m (30" ~ 300") diagonal
<b>Lamp info</b>	
Light source type	Laser
LASER life	30,000 hours
<b>Optical</b>	
Throw ratio	0.58:1
Projection distance (m)	0.38m - 3.75m
Zoom type	Fixed
Focal length (mm)	8.51
Lens shift	Vertical -106 ~ 116%, Horizontal: +/-4%
Native offset	106%
Lens shift	Yes - see product downloads for more information
<b>Connectivity</b>	
Connections	<b>Inputs</b> 2 x HDMI 2.0, 2 x VGA, 2 x Audio 3.5mm, 1 x USB-A power 1.5A <b>Outputs</b> 1 x HDMI 2.0, 1 x Audio 3.5mm, 1 x 3D sync, 1 x 12V trigger <b>Control</b> 1 x HDBaseT 4K, 1 x RJ45, 1 x RS232
LAN - wireless networking	No
<b>General</b>	
Noise level (min)	33dB
Noise level (max)	36dB
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
IP rating	IP6X
OSD / display languages	25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese
360° operation	Yes
Remote control	Backlit ProAV remote
Speaker count	2
Watts per speaker	15W
In the box	AC power cord Remote control 2x AAA batteries Basic user manual
<b>Networking</b>	
LAN - control	Yes
LAN - wireless networking	No
LAN	Yes
<b>Power</b>	
Power supply	Universal AC 100--240V± 10%~ 50 / 60 Hz with PFC input
Power consumption (standby)	<0.5W
Power consumption (min)	300W
Power consumption (max)	366W
<b>Weight and dimensions</b>	
Dimensions (W x D x H) mm	374 x 302 x 117
Gross weight	8.6 kg
Net weight	6.3 kg

