Optoma

ZU720T

World's first fixed lens 7500 lumen WUXGA laser projector

24/7   360°   AUTO OFF

- **7500 lumen fixed lens - Ultra bright for installations where high brightness is required**

- **Full lens shift - Motorised lens shift for simple set up**

- **Large zoom range - 1.8x zoom expands placement opportunities**

- **30,000 hours laser light source - Little to no maintenance for up to 30,000 hours**

The ZU720T is the world's first fixed lens 7500 lumen WUXGA laser projector. Delivering high brightness along with 4K and HDR compatibility, the ZU720T offers low maintenance and extremely long-life DuraCore laser projection technology.

This high-spec projector features a large 1.8x zoom and 1.4~2.5:1 throw ratio, full lens shift and built-in dual 10W speakers for unrivalled flexibility.

Suitable for a wide variety of applications, the ZU720T is perfect for large venues, classrooms, lecture theatres, museums and houses of worship.

The added flexibility of HDBaseT and LAN make this projector an affordable fit and forget solution.

Specifications

Display/image
Display technology	DLP™
Resolution	WUXGA (1920x1200)
Brightness	7,500 lumens
Contrast ratio - dynamic	1,000,000:1
Contrast ratio - full on/off	2,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9
Keystone correction - horizontal	+/-30°
Keystone correction - vertical	+/-30°
Screen size	1.02m ~ 7.62m (40" ~ 300") diagonal

Lamp info
Light source type	DuraCore Laser
LASER life	30,000 hours

Optical
Throw ratio	1.4:1 ~ 2.5:1
Projection distance (m)	1.2m - 16.5m
Zoom	1.8
Zoom type	Manual
Focal length (mm)	20.68mm~37.23mm/0.814"~1.466"
Lens shift	Vertical: +/-55%, Horizontal: +/-25%
Lens shift	Yes - {{downloads_link}}

Connectivity
Connections	**Inputs** 1 x HDMI 1.4a 3D support, 1 x HDMI 2.0, 1 x VGA, 1 x Audio 3.5mm, 1 x HDBaseT, 1 x 3D sync
	Outputs 1 x HDMI 1.4a 3D support, 1 x Audio 3.5mm, 1 x 3D sync, 2 x USB-A power 1.5A
	Control 1 x 12V trigger, 1 x USB-B service, 1 x RJ45, 1 x Wired remote, 1 x RS232

General
Noise level (typical)	27dB
Noise level (max)	31dB
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
IP rating	IP5x
OSD / display languages	23 languages: Arabic, Czech, Danish, Dutch, English, Farsi, French, German, Greek, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese
24/7 operation	Yes
360° operation	Yes
Operating conditions	5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%
Remote control	Backlit ProAV remote
Heat dissipation	2,013BTU/hour
Speaker count	2
Watts per speaker	10W

Networking
LAN	Yes

Power
Power consumption (standby)	0.5W
Power consumption (min)	370W
Power consumption (max)	590W

Weight and dimensions
Dimensions (W x D x H) mm	484 x 376 x 178.5
Gross weight	16.5 kg
Net weight	12.9 kg