

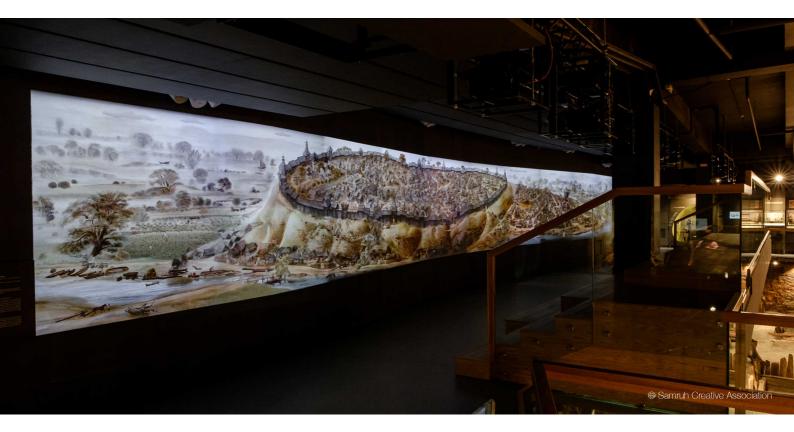
## **ZW500T**

Brighter for longer – 30,000 hours full brightness mode









- Bright WXGA laser projector 5000 lumens
- 20,000 hours maintenance-free laser light source at full brightness mode
- Dust resistant independently tested, IP5X certification for total reliability
- Versatile orientation including 360° projection

The ZW500T professional laser projector offers 5,000 lumens brightness with WXGA (1280  $\times$  800) resolution. The Advanced optical components, a lightweight chassis and IP5X-certified dust resistant optical engine are just some features on this affordable projector.



## **Specifications**

Power consumption (min)

Power consumption (max)

Dimensions (W x D x H)

Net weight

mm

Weight and dimensions

Specifications	
Display/image	
Display technology	DLP
Resolution	WXGA (1280x800)
Brightness	5,000 lumens
ANSI brightness	5,500 lumens
Contrast ratio	300,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9,16:10
Keystone correction -	+/-30°
horizontal	17 50
Keystone correction - vertical	+/-30°
Horizontal scan rate	15.375 ~ 91.146Khz
Vertical scan rate	24 ~ 85(120 for 3D)Hz
Uniformity	85%
Screen size	0.76m ~ 7.62m (30" ~ 300") (diagonal)
	5.7 6111 7.52111 (66 666 ) (diagonal)
Lamp info	Loop
Light source type	Laser
LASER life	20,000 hours
Optical	
Throw ratio	1.26:1 - 2.01:1
Projection distance (m)	1.3m - 8.14m
Zoom	1.6
Zoom type	Manual
Focal length (mm)	17.63 ~ 31.36
Lens shift	Vertical +20%, Horizontal +10%
Native offset	105%
Connectivity	
	RJ45, 1 x HDBaseT, 1 x HDMI 1.4a 3D support + MHL, 1 x 3D sync <b>Outputs</b> 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x 12V trigger
General	
Noise level (typical)	28dB
PC compatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)
3D compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	18 languages: Arabic, Danish, Dutch, English, Finnish, French, German, Italian, Japanes (simplified), Spanish, Chinese (traditional), Turkish
24/7 operation	Yes
360° operation	Yes
Operating conditions	5°C ~ 40°C, Max. Humidity 90%, Max. Altitude 3000m
Remote control	Wired backlit PRO AV remote
Speaker count	2
Watts per speaker	10W
In the box	AC power cord
iii uie DOX	Remote control  2x AAA batteries
	Basic user manual
Networking	
LAN - control	Yes
Power supply	100 2407 50 6047
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	250W

250W

370W

10.7kg 405 x 387 x 159



