

ZW500T

Brighter for longer – 30,000 hours full brightness mode









- Bright WXGA laser projector 5000 lumens
- 30,000 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

Opecinications	
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 - horizontal	+/-30°
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
Lamp info	
Light source type	Laser
LASER life	30,000 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	
Connections	Inputs 1 x VGA (YPbPr/RGB), 1 x HDMI 1.4a 3D support, 1 x Audio 3.5mm, 1 x Microphone, 1 x RS232, 1 x USB-A power 1.5A, 1 x USB-B service, 1 x Wired remote, 1 x RJ45, 1 x HDBaseT, 1 x HDMI 1.4a 3D support + MHL, 1 x 3D sync Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x 12V trigger
General	
Noise level (typical)	28dB
Noise level (max)	30dB
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,
3D compatibility	576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) 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
IP rating	5X
OSD / display languages	18 languages: Arabic, Danish, Dutch, English, Finnish, French, German, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Chinese (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
	Remote control
	2x AAA batteries Basic user manual
Optional wireless models	QuickCast Bundle, QuickCast starter kit, WHD200
Networking	Later Court Barrain, Gallon Guet Oranto Fifty WHIDEOU
LAN - control	Yes
Power	
E MAKET	
	100 ~ 240V, 50 ~ 60Hz
Power supply	100 ~ 240V, 50 ~ 60Hz 0.5W
	100 ~ 240V, 50 ~ 60Hz 0.5W
Power supply Power consumption	
Power supply Power consumption (standby)	0.5W
Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	0.5W 250W 370W
Power supply Power consumption (standby) Power consumption (min) Power consumption (max)	0.5W 250W



