

ZW300USTie

Interactive ultra short throw laser projector









- Bright WXGA laser projector 3500 ANSI lumens
- Ultra short throw lens 100" image from less than half a metre away
- 20,000 hours maintenance-free laser light source at full brightness
- Crestron RoomView® RJ45 control and monitoring

The ZW300USTie is perfect for businesses, schools and colleges. It incorporates TouchBeam finger-touch interactive technology, enabling several people to work simultaneously on the screen without using a pen.



Specifications

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Display/image	
Display technology	DLP
Resolution	WXGA (1280x800)
Brightness	3.500 lumens
Contrast ratio	100.000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9
Keystone correction - vertical	+/-15°
Horizontal scan rate	15.3 ~ 91.1Khz
Vertical scan rate	24 ~ 85(120 for 3D)Hz
Uniformity	80%
Screen size	2.16m ~ 2.92m (85" ~ 115") diagonal
Lamp info	
Light source type	Laser
LASER life	20.000 hours
Optical	
Throw ratio	0.27:1
Projection distance (m)	0.45m - 0.59m
Zoom type	Fixed
Focal length (mm)	3.72
Native offset	117%
Connectivity	
Connections	Inputs 2 x HDMI 1.4a 3D support, 2 x VGA (YPbPr/RGB),
	1 x Composite video, 1 x Audio 3.5mm, 1 x Audio RCA L&R
	Outputs 1 x VGA shared with VGA2, 1 x Audio 3.5mm, 1 x
	USB-A power 2A, 1 x 12V trigger
	Control 1 x RS232, 1 x RJ45, 1 x mini USB service, 1 x
	USB-A wireless
General	
Noise level (typical)	30dB
Noise level (max)	32dB
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, Japanese, Norwegian, Polish, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Turkish
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Yes
Interactive	TouchBeam
Speaker count	1
Watts per speaker	10W
In the box	AC power cord
	Remote control
	2x AAA batteries
	Basic user manual TouchBeam module
	Interactive cable
	5m USB cable
	2x passive pens
Optional wireless models	QuickCast Bundle, QuickCast starter kit, WHD200, WUSB
Networking	
LAN - control	Yes
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption	0.5W
(standby)	
Power consumption (min)	125W
Power consumption (max)	225W
Weight and dimensions	
Dimensions (W x D x H)	382 x 310 x 124
mm	

8.8 kg

Gross weight Net weight



