

ZW400UST

Superb for signage - 20,000 hours full brightness**









- Bright WXGA laser projector 4000 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**
- Dust resistant Independently tested, IP5X certification for total reliability

The ZW400UST is powered by long-lasting, low maintenance DuraCore laser light source. The lamp-less and filter-free design vastly reduces running costs for a low total cost of ownership.

Weighing only 5.6kg, this projector can be mounted just centimetres away from a wall or surface and can project an image size of over 100 inches (254cm).



Specifications

Specifications	
Display/image	
Display technology	DLP
Resolution	WXGA (1280x800)
Brightness	4,000 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
	Control 1 x RS232, 1 x RJ45, 1 x mini USB service, 1 x
	USB-A wireless
General	
Noise level (typical)	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,
	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
0 10 10 10 10 10 10 10 10 10 10 10 10 10	(traditional), Turkish
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
B I I	
Remote control	Yes
Speaker count	1
Speaker count Watts per speaker	1 10W
Speaker count	1 10W AC power cord
Speaker count Watts per speaker	1 10W AC power cord Remote control
Speaker count Watts per speaker	1 10W AC power cord Remote control 2x AAA batteries
Speaker count Watts per speaker In the box	1 10W AC power cord Remote control 2x AAA batteries Basic user manual
Speaker count Watts per speaker In the box Optional wireless models	1 10W AC power cord Remote control 2x AAA batteries
Speaker count Watts per speaker In the box Optional wireless models Networking	1 10W AC power cord Remote control 2x AAA batteries Basic user manual QuickCast Bundle, QuickCast starter kit, WHD200, WUSB
Speaker count Watts per speaker In the box Optional wireless models Networking LAN - control	1 10W AC power cord Remote control 2x AAA batteries Basic user manual
Speaker count Watts per speaker In the box Optional wireless models Networking LAN - control Power	1 10W AC power cord Remote control 2x AAA batteries Basic user manual QuickCast Bundle, QuickCast starter kit, WHD200, WUSB Yes
Speaker count Watts per speaker In the box Optional wireless models Networking LAN - control Power Power supply	1 10W AC power cord Remote control 2x AAA batteries Basic user manual QuickCast Bundle, QuickCast starter kit, WHD200, WUSB Yes 100 ~ 240V, 50 ~ 60Hz
Speaker count Watts per speaker In the box Optional wireless models Networking LAN - control Power Power supply Power consumption	1 10W AC power cord Remote control 2x AAA batteries Basic user manual QuickCast Bundle, QuickCast starter kit, WHD200, WUSB Yes
Speaker count Watts per speaker In the box Optional wireless models Networking LAN - control Power Power supply Power consumption (standby)	1 10W AC power cord Remote control 2x AAA batteries Basic user manual QuickCast Bundle, QuickCast starter kit, WHD200, WUSB Yes 100 ~ 240V, 50 ~ 60Hz 0.5W
Speaker count Watts per speaker In the box Optional wireless models Networking LAN - control Power Power supply Power consumption (standby) Power consumption (min)	1 10W AC power cord Remote control 2x AAA batteries Basic user manual QuickCast Bundle, QuickCast starter kit, WHD200, WUSB Yes 100 ~ 240V, 50 ~ 60Hz 0.5W 210W
Speaker count Watts per speaker In the box Optional wireless models Networking LAN - control Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max)	1 10W AC power cord Remote control 2x AAA batteries Basic user manual QuickCast Bundle, QuickCast starter kit, WHD200, WUSB Yes 100 ~ 240V, 50 ~ 60Hz 0.5W
Speaker count Watts per speaker In the box Optional wireless models Networking LAN - control Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	1 10W AC power cord Remote control 2x AAA batteries Basic user manual QuickCast Bundle, QuickCast starter kit, WHD200, WUSB Yes 100 ~ 240V, 50 ~ 60Hz 0.5W 210W 330W
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