

# W515ST

Powerful short throw solution



- **Ultra bright WXGA projector – 5500 ANSI lumens**
- **Short throw lens - 100" image from less than two metres away**
- **Vertical and horizontal lens shift**
- **Four corner geometric projection**

Designed for professional installation environments, the high-specification W515ST short throw projector boasts a brightness of 5500 lumens and is connection ready with two HDMI inputs, MHL compatibility, DisplayPort and multiple analogue and audio connections. Equipped with four corner geometric correction and an impressive lens shift, the flexibility of the W515ST ensures the image is easier to setup and exactly where it is meant to be, even on uneven walls and when projector placement is awkward.

# Specifications

EAN: 5055387657786, Colour: White



## Display/image

Display technology	DLP™
Resolution	WXGA (1280x800)
Brightness	5,500 lumens
ANSI brightness	5,500
Contrast ratio	10,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9
Keystone correction - horizontal	+/-30°
Keystone correction - vertical	+/-30°
Has vertical auto keystone correction	Yes
Displayable colours (millions)	1073.4
Horizontal scan rate	15.375 ~ 91.146Khz
Vertical scan rate	24 ~ 85(120 for 3D)Hz
Uniformity	80%
Screen size	0.71m ~ 7.67m (27.97" ~ 302") diagonal

## Lamp info

Light source type	Lamp
Lamp watts	365
Lamp life hours (up to)	3000 (Bright), 5000 (Eco+)

## Optical

Throw ratio	0.83:1
Projection distance (m)	0.5m - 5.4m
Zoom type	Fixed
Focal length (mm)	11.66
Lens shift	Vertical +20%, Horizontal +10%
Native offset	105%

## Connectivity

Connections	<b>Inputs</b> 1 x HDMI 1.4a 3D support + MHL, 1 x HDMI 1.4a 3D support, 1 x DisplayPort, 2 x VGA (YPbPr/RGB), 1 x Composite video, 1 x S-Video, 1 x Audio RCA L&R, 2 x Audio 3.5mm, 1 x Mic 3.5mm <b>Outputs</b> 1 x VGA (YPbPr/RGB), 1 x 3D sync, 1 x USB-A power 1.5A, 1 x 12V trigger, 1 x Wired remote, 1 x Audio 3.5mm <b>Control</b> 1 x RS232, 1 x mini USB mouse/service
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## 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, 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	25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese
24/7 operation	Yes
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Backlit ProAV 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	HDCast Pro, QuickCast Bundle, QuickCast starter kit, WHD200

## Networking

LAN - control	Yes
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## Power

Power supply	100V ~ 240V ± 10%, 50-60Hz
Power consumption (standby)	0.5W
Power consumption (min)	340W
Power consumption (max)	425W

## Weight and dimensions

Dimensions (W x D x H) mm	424 x 344 x 160
Gross weight	8.4 kg
Net weight	6.1 kg

