

# WU515

A powerful performer



© Samruh Creative Association

- **Ultra bright WUXGA projector – 6000 ANSI lumens**
- **Installation flexibility – 1.8x zoom**
- **Vertical and horizontal lens shift**
- **Four corner geometric projection**



Producing "better than" Full HD quality images for an uncompromising level of detail, the WU515 is designed for professional installation environments. This powerful high-specification projector boasts a brightness of 6000 lumens and features multiple digital connection options, with two HDMI inputs and DisplayPort. For more complex installations, this projector is equipped with a large zoom range, lens shift and a built-in geometric adjustment feature - ideal for image stacking, uneven walls or where a projector placement is awkward and needs to be installed at an angle.

## Specifications

<b>Display/image</b>	
Display technology	DLP™
Resolution	WUXGA (1920x1200)
Brightness	6,000 lumens
ANSI brightness	6,000
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	85%
Screen size	0.71m ~ 7.62m (27.9" ~ 300") diagonal
<b>Lamp info</b>	
Light source type	Lamp
Lamp watts	365
Lamp life hours (up to)	3000 (Bright), 5000 (Eco+)
<b>Optical</b>	
Throw ratio	1.2:1 ~ 2.16:1
Projection distance (m)	1.3m - 7.8m
Zoom	1.8
Zoom type	Manual
Focal length (mm)	17.63 ~ 31.36
Lens shift	Vertical +20%, Horizontal +10%
Native offset	100%
<b>Connectivity</b>	
Connections	<p><b>Inputs</b> 1 x DisplayPort, 1 x VGA (YPbPr/RGB), 1 x VGA (YPbPr/RGB/wireless), 1 x HDMI 1.4a 3D support, 1 x HDMI 1.4a 3D support + MHL, 1 x Composite video, 1 x S-Video, 1 x RS232, 1 x USB-B mouse/service, 1 x RJ45, 1 x Wired remote, 1 x Audio RCA L&amp;R, 2 x Audio 3.5mm, 1 x Mic 3.5mm</p> <p><b>Outputs</b> 1 x 12V trigger, 1 x USB-A power 1.5A, 1 x 3D sync, 1 x Audio 3.5mm</p>
<b>General</b>	
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 Full 3D
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
<b>Networking</b>	
LAN - control	Yes
<b>Power</b>	
Power supply	100V ~ 240V ± 10%, 50-60Hz
Power consumption (standby)	0.5W
Power consumption (min)	340W
Power consumption (max)	425W
<b>Weight and dimensions</b>	
Dimensions (W x D x H) mm	424 x 344 x 160
Gross weight	8.2 kg
Net weight	5.9 kg

