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## W319ST Bright and compact short throw projector



- Bright WXGA projector 4000 ANSI lumens
- Short throw lens 100" image from just over a metre away
- Ultimate control Crestron, Extron, AMX, PJ-link and telnet LAN commands
- Easy connectivity HDMI, VGA, USB power and 10W speaker

Project bright vibrant presentations effortlessly any time of day. Designed for small meeting rooms and classrooms, this short throw projector boasts Amazing colour, long lamp life and energy-saving features to provide you with a low overall cost of ownership.

Multiple inputs, USB power and a built-in speaker provide an easy set-up - perfect for connecting to laptop, PC or Blu-ray player for clear projected images with sound. You can even connect a HDMI dongle for wireless presentations.

For ultimate control, the projector comes with RJ45, allowing you to monitor and control your network in multiple rooms.

## **Specifications**

Display/image Display technology	DLP™
Resolution	WXGA (1280x800)
Brightness	4,000 lumens
Contrast ratio	25,000:1
Vative aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9
Keystone correction - vertical	+/-40°
lorizontal scan rate	15.38 ~ 91.15Khz
/ertical scan rate	50 ~ 85(120 for 3D)Hz
Jniformity	75%
Screen size	35.64" ~ 302.98" diagonal
_amp info	00.04 - 002.00 Glagonal
Light source type	Lamp
.amp watts	203
amp life hours (up to)	6000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+)
	8000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+)
Optical hrow ratio	0.52:1
Projection distance	0.52:1 15.75" - 133.86"
	7.51mm/0.296"
iocal length (mm)	7.5 IMM/0.296" 112%
ative offset	11270
Connectivity Connections	
01116010115	Inputs 2 x HDMI 1.4a 3D support, 2 x VGA (YPbPr/RGB), 1
	x Composite video, 1 x Audio 3.5mm, 1 x Mic 3.5mm <b>Outputs</b> 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm
	-
	<b>Control</b> 1 x USB-A power 1A, 1 x RS232, 1 x RJ45
ieneral	
oise level (typical)	26dB
oise level (max)	28dB
C compatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
D 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)
BD compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
/SD / 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
Operating conditions	5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%
Remote control	Data remote with laser and mouse function
peaker count	1
latts per speaker	10W
n the box	AC power cord
	Remote control
	2x AA batteries Basic user manual
Optional wireless models	Basic user manual HDCast Pro, QuickCast Bundle, QuickCast starter kit,
puonai wireless models	HDCast Pro, QuickCast Bundle, QuickCast starter kit, WHD200
letworking	
AN - control	Yes
ower	
ower supply	100 ~ 240V, 50 ~ 60Hz
ower consumption (standby)	0.5W
ower consumption (standby)	187W
ower consumption (max)	225W
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Veight and dimensions	12 44" x 9 61" x 4 25"
Weight and dimensions Dimensions (W x D x H)	12.44" x 9.61" x 4.25" 8.66 lbs
Weight and dimensions Dimensions (W x D x H) Gross weight Net weight	12.44" x 9.61" x 4.25" 8.66 lbs 7.36 lbs







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