

W460ST

Short Throw, Bright and Powerful









- Bright WXGA projector 4200 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 2x HDMI + MHL,RJ45, USB Power, 12V Trigger

Give hassle free and cable free presentations from a USB stick using the built-in office viewer. You can even give presentations wirelessly from a mobile device. The W460ST projector is ideal for intuitive, engaging business meetings and classroom lessons, boasting ultra-bright images for optimum visibility.



Specifications

Specifications	
Display/image	
Display technology	DLPTM
Resolution	WXGA (1280x800)
Brightness	4,200 lumens
Contrast ratio	20,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9
Keystone correction - horizontal	+/-25°
Keystone correction -	+/-30°
vertical	
Horizontal scan rate	15.375 ~ 91.146Khz
Vertical scan rate	24 ~ 85(120 for 3D)Hz
Uniformity	75%
Screen size	1.48m ~ 7.62m (58.4" ~ 300") diagonal
Lamp info	
Light source type	Lamp
Lamp watts	285
Lamp life hours (up to)	2500 (Bright), 4000 (Dynamic), 3500 (Eco), 4500 (Eco+)
Optical	0.505.4
Throw ratio	0.525:1
Projection distance (m)	0.66m - 3.69m Fixed
Zoom type Focal length (mm)	7.28
Native offset	112%
Connectivity	11270
Connections	Inputs 1 x HDMI 1.4a 3D support, 1 x HDMI 1.4a 3D
	support + MHL, 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm,
	1 x USB-A reader
	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm
	Control 1 x USB-A wireless, 1 x RS232, 1 x RJ45, 1 x 12V
	trigger, 1 x mini USB mouse/service
General	
Noise level (typical)	29dB
Noise level (max)	31dB
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
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Data remote with laser and mouse function
Speaker count	1
Watts per speaker	10W
In the box	AC power cord, remote control, 2x AA batteries, basic user
Oneveting eveter-	manual
Operating system compatibility	Windows 7 / 8 / 8.1 / 10, MacOSX 10.9 +, Android 4.0+, iOS 8+
Optional wireless models	QuickCast Bundle, QuickCast starter kit, WHD200, WUSB
Networking	,
LAN - control	Yes
LAN - display	Yes
LAN - wireless networking	Yes - optional
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption	0.5W
(standby)	
Power consumption (min)	290W
Power consumption (max)	350W
Weight and dimensions	245 v 016 v 100
Dimensions (W x D x H) mm	345 x 216 x 109
Gross weight	4.13 kg
Net weight	2.95 kg
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