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W512 Bright and versatile





- Bright WXGA projector 5500 ANSI lumens
- Installation flexibility Vertical lens shift and 1.6x zoom
- Ultimate Control Crestron, Extron, AMX, PJ-Link and Telnet LAN commands
- Horizontal keystone and four corner adjustment

Designed for professional installation environments, meeting rooms and classrooms, the powerful highspecification W512 projector boasts high brightness for lights on projection.

For more complex installations, this projector is equipped with a large zoom range, vertical lens shift, HV keystone and four corner adjustment - ideal for uneven walls or awkward installations with difficult angles.



Specifications

-		-
Display/image		
Display technology	DLP	
Resolution	WXGA (1280x800)	
Brightness	5,500 lumens	
Contrast ratio	15,000:1	Power Switch
Native aspect ratio	16:10	
Aspect ratio - compatible	4:3,16:9	(D) (Freeze)
Keystone correction - horizontal	+/-20°	
Keystone correction -	+/-20°	
vertical	+/-20	
Has vertical auto keystone correction	Yes	
Horizontal scan rate	15.375 ~ 91.146Khz	
Vertical scan rate	24 ~ 85(120 for 3D)Hz	(Page-) (Laser) (Page+)
Uniformity	85%	Keystone Volume
Screen size	0.65m ~ 7.65m (25.66" ~ 301.15") (diagonal)	1 2 3
Lamp info	0.00m - 7.00m (20.00 - 301.10) (diagonal)	
Light source type	Lamp	HDMI VGA (Video)
Lamp watts	330	7 8 9 (User1) (User2) (User3)
Lamp life (hours)	3000 (Bright), 6000 (Dynamic), 5000 (Eco), 7000 (Eco+)	Scorres (14/4) (Resync)
Optical	5555 (Englid), 5555 (Egnamo), 5555 (E00), 7000 (E00+)	
Throw ratio	1.48:1 - 2.35:1	
Projection distance (m)	1.3m - 9.6m	
Zoom	1.6	
Zoom type	Manual	
Focal length (mm)	20.91 ~ 32.62	
Lens shift	Vertical +16%	
Native offset	96%	
Connectivity	00/0	
Connections	Insuite 1 x HDML1 40 2D support + MHL 1 x HDML1 40	ALLO STYLE CARLO ACTIVITY AND ALL AND ALL ALL ALL ALL ALL ALL ALL ALL ALL AL
Connections	Inputs 1 x HDMI 1.4a 3D support + MHL, 1 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB), 1 x Composite video, 1 x Audio 3.5mm, 1 x USB-A reader/wireless	
	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x	
	USB-A power 1.5A, 1 x 12V trigger	
	Control 1 x RS232, 1 x RJ45, 1 x 3D sync	
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,	
20 compationty	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, Germ (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese	an,Greek,Hungarian,Indonesian,Italian,Japanese,Norwegian,Polish,Portuguese,Romanian,
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m	
Remote control	Data remote with laser and mouse function	
Speaker count	2	
Watts per speaker	10W	
In the box	AC power cord	
	Remote control	
	2x AAA batteries	
	Basic user manual	_
Networking		
LAN - control		
LAN - display	Yes	
	Yes	
LAN - wireless networking		_
Power	Yes Yes - optional	-
	Yes	-
Power Power supply Power consumption (standby)	Yes Yes - optional 100 ~ 240V, 50 ~ 60Hz 0.5W	-
Power Power supply Power consumption (standby) Power consumption (min)	Yes Yes - optional 100 ~ 240V, 50 ~ 60Hz 0.5W 310W	-
Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max)	Yes Yes - optional 100 ~ 240V, 50 ~ 60Hz 0.5W	-
Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	Yes Yes - optional 100 ~ 240V, 50 ~ 60Hz 0.5W 310W 390W	-
Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Net weight	Yes Yes - optional 100 ~ 240V, 50 ~ 60Hz 0.5W 310W 390W 4.6kg	-
Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	Yes Yes - optional 100 ~ 240V, 50 ~ 60Hz 0.5W 310W 390W	-





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