

## 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 high-specification 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 DIPTM

Resolution WXGA (1280x800) Brightness 5,500 lumens Contrast ratio 15,000:1 16:10 Native aspect ratio Aspect ratio - compatible 4:3.16:9 Keystone correction -+/-20° horizontal +/-20°

Keystone correction - vertical Has vertical auto keystone correction

Yes

Horizontal scan rate 15.375 ~ 91.146Khz Vertical scan rate 24 ~ 85(120 for 3D)Hz

Uniformity 85%

0.65m ~ 7.65m (25.66" ~ 301.15") diagonal Screen size

Lamp info Light source type Lamp watts

Lamp life hours (up to) 3000 (Bright), 6000 (Dynamic), 5000 (Eco), 7000 (Eco+)

Optical 1.48:1 ~ 2.35:1 Throw ratio Projection distance (m) 1.3m - 9.6m Zoom 1.6 Manual Zoom type 20.91 ~ 32.62 Focal length (mm) Lens shift Vertical +16% Native offset 96%

Connectivity

3D compatibility

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 Noise level (max) 32dB

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) 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

25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, OSD / display languages 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%

Data remote with laser and mouse function Remote control

Speaker count 10W Watts per speaker

In the box AC power cord

Remote control 2x AAA batteries Basic user manual

Optional wireless models QuickCast Bundle, QuickCast starter kit, WHD200, WUSB

Networking LAN - control Yes LAN - display Yes LAN - wireless networking Yes - optional

Power 100 ~ 240V, 50 ~ 60Hz Power supply

0.5W Power consumption (standby) 310W Power consumption (min) Power consumption (max) 390W

Weight and dimensions

Dimensions (W x D x H) mm 369 x 295 x 132 6.02 kg Gross weight Net weight 5.12 kg





