

Stylish and Brilliant High Resolution Pocket Projector

PLED-W500



The PLED-W500 shines with its innovative, stylish new look. Weighing only 1.18 kg (2.6 lbs) with dimensions of 214 x 164 x 42 mm (8.4" x 6.5" x 1.7"), lightweight, compact and ultra portable. 500 ANSI lumens, superior in the LED pocket projector category, provide 20,000 hours of brightness for energy and cost savings. The short throw lens projects a 33" screen from a 1m distance with a native 1280 x 800 WXGA resolution and a 16 : 10 aspect ratio. 2GB of onboard memory allows you to store documents and multimedia files directly on the projector, while the built-in SD / SDHC card reader and Microsoft Office / PDF viewer displays your content without needing a PC – perfect for business presentations on the go. With USB and HDMI 1.3 support, simply connect the PLED-W500 with a PC, tablet or other device to enjoy a widescreen gaming or home theater experience.

1 Ultra portable, ultra stylish

The PLED-W500 is slim, compact and lightweight for easy mobility between meeting rooms and on the go. It features an innovative design, with a piano-black mirrored surface and geometric inset buttons that make the projector modern, sleek and elegant, ideal for business presentations and multimedia entertainment.

2 BrilliantColor™ technology

Innovative BrilliantColor™ technology delivers stunning all-digital clarity with lifelike color, sharp graphics and outstanding video. Using a sophisticated LED RGB light source, the projector achieves a wide range of colors and incredibly vivid color reproduction.

3 Long life, more green

The PLED-W500 uses an energy-efficient LED lamp with a 20,000-hour lifespan – a green solution that saves you money and helps save the planet. It provides 500 lumens of brightness for sharp images with high color saturation.

4 Big screens in small spaces

The PLED-W500 can project a 33" screen from a distance of only 1m. With a native 1280 x 800 WXGA resolution and 16 : 10 aspect ratio, you can take advantage of the wide screen area to create detailed, impactful presentations. It's the perfect solution for small meeting rooms and home theaters.

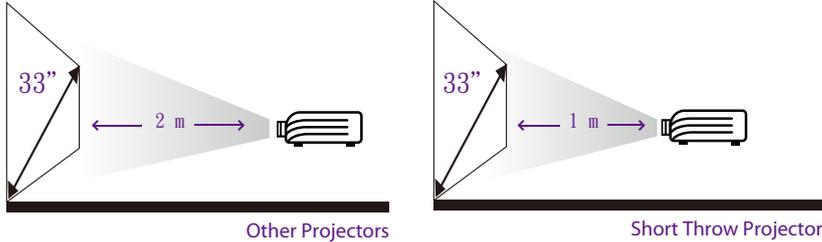
5 Versatile connectivity

Easily access your presentation files with a built-in SD / SDHC card reader and a USB port. The embedded Microsoft Office / PDF viewer can display Word, Excel, PowerPoint, PDF and other multimedia files directly, without needing a PC! HDMI 1.3 input enables high definition entertainment in the comfort of your living room.

Special Feature

Short throw for big screen

PLED projector series adopts high quality short throw and optical lens design, which is able to project 33" widescreen image within 1 meter distance. You can easily share your presentation or high quality images in small spaces, and no need to worry about the images interrupted by long distance projection.



Specifications

PLED-W500

| Item | Content |
|------------------------------------|---|
| Display Type | TI DMD 0.45" |
| Resolution | 1280 x 800 WXGA |
| Lens | Fixed Focus |
| Keystone Correction | +40 ~ -40 (Vertical) |
| Projection Size | 30" ~ 100" (Diagonal) |
| Throw Distance | 1.8 ~ 3 Meter (60" ~ 100") |
| Throw Ratio | 1.4 (33" @ 1 meter) |
| Lamp | Luminus PT54 LED |
| Lamp Life (Normal Mode / Eco Mode) | > 20,000 hrs |
| Brightness (Max.) | 500 Lumens |
| Contrast Ratio (Max.) | 6,000 : 1 |
| Aspect Ratio | 16 : 10 |
| Color Depth | 24 bits, 1.07 Billion Colors |
| Noise | 36 dB / 32 dB |
| Speaker | 2W *1 |
| Input Signal (Computer / Video) | NTSC M (3.58 MHz), 4.43 MHz PAL (B, D, G, H, I, M, N, 60) SECAM (B, D, G, K, K1, L) 480i and 576i 480p and 576p 720p, 1080i, 1080P |
| Frequency | Horizontal: 30 ~ 100 kHz; Vertical: 48 ~ 120 Hz |
| Compatibility | PC : 1280 x 800 (60Hz) (Native Resolution) MAC : Analog (*may require MAC adapter) |

| Item | Content |
|--------------------|--|
| RGB Input | *1 |
| Composite Input | *1 |
| HDMI | *1 |
| Component Input | Share with RGB |
| Audio Input | 3.5 mm Mini-Mono Jack *1 |
| Internal Memory | 2GB On-board Memory (1GB for file saving) |
| SD-Card | *1 |
| S-Video | *1 |
| Mini USB-B | *1 (USB display) |
| USB-A | Type A *1 (PC-less Presentation) |
| Power Voltage | 100 ~ 240 VAC |
| Power Consumption | 120W (Max). |
| Dimensions (mm) | 214 x 164 x 42 |
| (W x D x H) (inch) | 8.4" x 6.5" x 1.7" |
| Weight | 1.18 kg / 2.6 lbs |
| Regulations | CE(Including C-tick), CB, UL, cUL, FCC (including ICES-003), NOM, UL AR -Smark, Reach, GOSFR, RoHS, PSB, CCC |

Accessories

| | |
|---|----|
| Power Cord | *1 |
| VGA Cable | *1 |
| Remote Control (With Battery) | *1 |
| Quick Start Guide | *1 |
| ViewSonic DVD Wizard (With User Manual) | *1 |
| Carry Bag | *1 |
| Warranty Card and Sticker (China Only) | *1 |

*Specifications are subject to change without notice.