PLED-W200 Pico WXGA LED Projector

PLED-W200

Palm-Sized 720p Projector

ViewSonic's PLED-W200 is a palm-sized LED projector ideal for business travelers. It delivers incredibly sharp, vibrant images with WXGA 1280x800 native resolution, 250 ANSI lumens and 120% NTSC color scale, making it perfect for HD 720p and widescreen viewing. With LED light source technology, the PLED-W200 can last over 20,000 hours of lamp life while operating at a low power consumption. It is also packed with features like pocket-sized with lightweight 0.9 lb design, multiple PC and video inputs, SD slot for PC-less presentation, USB display, 120Hz/3D-ready, auto vertical keystone correction and integrated speakers. The PLED-W200 Pico WXGA LED projector delivers the best performance and value for on-the-road presenters and business travelers.

① LED Technology
Utilizes mercury-free LED light source designed for long projection life over 20,000 hours, helping to save energy costs and reduce maintenance.

② Palm-Sized Ultra Portable Design
With dimensions of 5.1" x 5.0" x 1.3" and lightweight at only 0.9 lb, it's designed for portability and convenience to move from location to location.

③ 250 ANSI lumens with BrilliantColor Technology
Latest BrilliantColor technology delivers stunning all-digital clarity with life-like color, sharp graphics and outstanding video. With 2000:1 high contrast ratio and 120% NTSC color gamut, it's the bright choice for mobile presenters.

④ True 720p HD resolution for widescreen brilliance
Perfect for wide notebook to screen or even HD DVDs and PC games.

⑤ PC-Less Presention with SD
Present PowerPoint, Word, Excel, PDF, video or photo directly from a SD

⑥ USB Display
Project your presentation through USB connection without the clutter of running a bulky VGA cable.

⑦ 3D-Reday Powered by DLP Link Technology
Supports up to 120Hz frame rate.

⑧ Automatic Vertical Keystone Correction
Built-in level sensor automatic corrects and adjusts the distorted image to have a perfect straight shape.

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Specifications

DISPLAY	**Type:** 0.45" Digital Micromirror Device (DLP™) **Resolution:** WXGA 1280x800 (native) **Lens:** Fixed Manual optical zoom/Manual optical focus **Keystone:** Auto Vertical keystone correction, +/- 40° **Size:** 24" - 80" / 0.61m - 2.0m **Throw Distance:** 2.0ft - 6.5ft / 0.6m - 2.0m **Throw Ratio:** 1.16:1 **Lamp Life:** >20000 hours **Brightness:** 250 Lumens **Contrast Ratio:** 2000:1 **Aspect Ratio:** 16:10 (native), 16:9, 4:3, auto **Color Depth:** 1.07B Color (R/G/B 10bit) **Color Gamut:** 120% NTSC
INPUT SIGNAL	**Computer and Video:** NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N, 60), SECAM (B, D, G, K, K1, L), SD 480i and 576i, ED 480p and 576p, HD 720p, 1080i and 1080p **Frequency:** Fh: 31 -100KHz, Fv: 50 -120Hz
COMPATIBILITY	**PC:** VGA to WSXGA+ **MAC®:** Up to SXGA+ (scaled)
CONNECTOR	**RGB Input:** 15-pin mini D- sub (CEA adapter) **Component Input:** 15-pin mini D- sub (shared with RGB) **Composite Input:** RCA jack (CEA adapter) **Audio Input:** 3.5mm mini jack (CEA adapter) **SD:** SDHC up to 32GB (for PC-Less Presentation) support PowerPoint, Word, Excel,PDF, video, photo) **USB: Type A:** firmware update (CEA adapter), **Mini B:** for USB Display
AUDIO	**Speaker:** 2W (x2)
POWER	**Voltage:** 100 ~ 240VAC (Auto Switching), 50/60Hz (universal) **Consumption:** <50W (typ) / <1W (stand-by mode)
CONTROLS	**Basic:** Power, arrow keys, menu, enter **OSD: Picture:** Image / Brightness / Contrast / Color Setting / Auto Keystone / Keystone / Aspect Ratio / White Intensity / Gamma **Video/Audio:** Frequency / Tracking / H Position / V Position / Over Scan / Noise Reduction / Video Setting / Speaker Volume / Mute **Settings:** Menu Position / Projection / Signal Type / Power Saving / Auto Source / ECO Mode / High Altitude / OSD Timeout / OSD Transparency / White Balance **Options:** Blank Screen / Splash Screen / Password / Close Caption / Green Mode / Others / Function **Information:** Input Source / Resolution / H. Frequency / V. Frequency / LED Hours / LED Hours Reset / Factory Default **Language:** English / German / French / Spanish / Italian / Russia / Korean / Thai / Portuguese / Traditional Chinese / Simplify Chinese / Japanese / Nederland / Svenska / Turkish / Suomi / Polski
OPERATING CONDITIONS	**Temperature:** 32 °F-104 °F (0 °C-40 °C) **Humidity:** 10%-90% (non-condensing) **Altitude:** 0~6,000 ft (1,800m), operational up to 10,000 ft (3048m)
NOISE LEVEL	<32 dB
DIMENSIONS (WxHxD)	**Physical:** 5.1" x 1.3" x 5.0" (in) 130 x 32 x 126 (mm) **Packaging:** 9.3" x 5.0" x 7.1" (in) 237 x 128 x 181 (mm)
WEIGHT	**Net:** 0.9 lb. (0.4kg) **Gross:** 2.6 lb. (1.2kg)
REGULATIONS	REACH, CB, CCC, CE(including C-tick), GOST-R, UL, FCC-B(including ICES-003), cUL, UL AR-SMark, NOM
WARRANTY	3-year limited warranty on parts, labor and LED light source, 1st year Express Exchange Service.

Package Contents

ViewSonic PLED-W200 projector, soft case, power adapter, CEA adapter, remote control with batteries, Quick Start Guide, ViewSonic Wizard CD (with User Guide)

SD Reader

Mini-B USB Port

CEA Connector

IR Sensor   Power Connector

Optinal Accessories

>3D HD Video Processor	VP3D1
>3D Active Shutter Glasses	PGD-250
>Wireless Presentation Gateway	WPG-360
>Extended 5-year warranty	PRJ-EE-07-02

Projection Distance		Screen Size (16:10)	
Feet	**Meters**	**Inches**	**Meters**
2.0	0.6	24	0.61
3.3	1.0	40	1.02
3.9	1.2	48	1.22
5.2	1.6	64	1.63
6.6	2.0	80	2.03

WIDE XGA

DLP® PICTURE BY TEXAS INSTRUMENTS

BrilliantColor™

DLP® 3-D READY

TUV NORD   TUV NORD