ViewSonic®
See the difference®

Ultra Portable WXGA LED Projector

Flexible Connectivity for Presentations on the Go

PLED-W800



The ViewSonic® PLED-W800 is a palm-sized LED projector designed for the mobile user. With a compact lightweight design, this projector delivers bright and detailed images wherever it goes. An MHL-enabled HDMI input offer easy setup and flexible connectivity to high-definition devices, as well as compatibility with wireless HDMI dongles such as Google Chromecast™, Roku® Streaming Stick™, and Amazon Fire TV Stick™. It also features an SD card slot, USB A reader port, and optional WiFi or Miracast compatibility for flexible content streaming and wireless presentation options. ViewSonic's unique SuperColor and SonicMode technologies deliver true-to-life colors and enhanced sound for an immersive viewing experience whether on the road or in the office.

Key Features:

Lightweight portable design, short throw lens, and long lamp life

800 ANSI lumens and WXGA 1280x800 native resolution

MHL-enabled HDMI input for connection to compatible mobile and high-definition devices

Powered USB A port (5V/1A) for wireless HDMI dongles such as Google Chromecast, Roku Streaming Stick, and Amazon Fire TV Stick

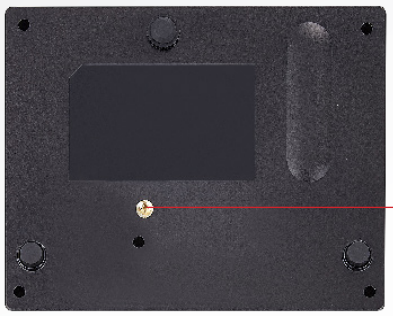
SD card slot, USB A reader port, optional WiFi or Miracast compatibility

Designed for:

Business travelers

Ultra Portable WXGA LED Projector

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Projection Distance		Screen Size (16:10) Diagonal	
Inches	Meters	Inches	Meters
28.5	0.72	24	0.61
38.0	0.96	32	0.81
47.5	1.21	40	1.02
57.0	1.45	48	1.22
66.5	1.69	56	1.42
76.0	1.93	64	1.63
85.5	2.17	72	1.83
95.0	2.41	80	2.03
118.7	3.02	100	2.54



Specifications

DISPLAY	Type	0.45" Digital Micromirror Device (DLP™)
	Resolution	WXGA 1280x800 (native)
	Lens	Fixed zoom / manual optical focus
	Keystone	Vertical digital keystone correction (± 40°)
	Size	24 – 100 in. / 0.6 – 2.54 m (diagonal)
	Throw Distance	2.3 – 9.9 ft. / 0.7 – 3.02 m
	Throw Ratio	1.4:1
	Light Source	LED (Red: 25W, Green 50W, Blue 50W)
	Light Life	30,000 hours
	Brightness	800 lm
	Contrast Ratio	120,000:1 (dynamic mode)
	Aspect Ratio	16:10 (native)
	Color Depth	30 bits, 1.07B Color (10+10+10)
INPUT SIGNAL	Computer and Video	NTSC M(3.58MHz), 4.43MHz, PAL (B, D, G, H, I M, N, 60), SECAM (B. D. G. L. L1), SD 480i and 576i, ED 480p and 576p, HD 720p, 1080i, 1080p
	Frequency	Fh: 31–100KHz, Fv: 50–85Hz
COMPATIBILITY	PC	Up to 1680x1050
	Mac®	Up to 1400x1050 (may require MAC adapter)
CONNECTOR	RGB Input	15-pin mini D-Sub
	Digital Input	HDMI
	Composite Input	A/V In, 3.5m mini-stereo jack
	Audio Input	3.5mm mini jack
	Audio Output	3.5mm mini jack
	USB	Type A (USB display, memory upload and firmware update)
	Card Reader	SD
	On Board Memory	2GB (1.3GB memory for file storage)
AUDIO	Speaker	2W x2
POWER	Voltage	100~240VAC (Auto Switching), 50-60Hz (universal
	Consumption	90W (max) / <0.5W (stand-by mode)

CONTROLS	Basic	Power, keystone/arrow keys, left/source, menu/exit, right/enter
	OSD	Display, Picture, Setting, Options (See user guide for full OSD functionality)
OPERATING CONDITIONS	Temperature	32–104° F (0–40° C)
	Humidity	10–90% (non-condensing)
	Altitude	0~6,000 ft (1,800m), operational up to 10,000 ft (3,048m)
DIMENSIONS (W x H x D)	Physical	6.89 x 2.03 x 5.43 in. / 175 x 138 x 51.5 mm
	Packaging	12.9 x 4.25 x 8.39 in. / 328 x 213 x 108 mm
WEIGHT	Net	1.83 lb. / 0.83 kg
	Gross	3.95 lb. / 1.79 kg
REGULATIONS		RoHS, REACH, CB, KC, EAC, CE, FCC-B (including ICES003), EAC, NOM, UL /UL-CoC
WARRANTY		3-year limited warranty on parts, labor, and LED light source, 1st year free Express Exchange® Service*
OPTIONAL ACCESSORIES	USB Wireless Adapter	PJ-WPD-200
	Wireless Presentation Gateway	WPG-series

What's in the box?

PLED-W800 projector, power adapter, power cable, HDMI cable, remote control with batteries, Quick Start Guide, ViewSonic Wizard DVD (with User Guide), soft carry bag

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

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