

## LightStream<sup>™</sup> Professional Color Home Entertainment Projector

True-to-Life Color + Smart Design

Pro7827HD



Featuring true-to-life color and a smart design, the ViewSonic<sup>®</sup> LightStream Pro7827HD 1080p projector delivers everything you need for big screen home entertainment. Equipped with a SuperColor<sup>™</sup> RGBRGB color wheel, this projector fulfills sRGB and Rec.709 standards for an amazing, cinema-like experience – even in rooms with high ambient light. What's more, a vertical lens shift feature offers easy image adjustments and flexible installation for a home theater setup in nearly any room. And with stunning 1080p resolution, the Pro7827HD delivers perfect front of screen performance that can match the image quality of any Full HD TV screen. A smart and intuitive design includes PortAll<sup>™</sup>—a hidden compartment that features an MHL/HDMI port and an integrated Micro USB cable perfect for plugging in and powering wireless HDMI dongles. So whether wirelessly streaming content, projecting movies from a Blu-ray player, or playing video games on your favorite console, the Pro7827HD is the ideal projector for vibrant and immersive entertainment on the big screen.

## **Key Features:**

Vertical lens shift

Full HD 1080p resolution SuperColor RGBRGB color wheel ISF certified color calibration tools Balanced color and brightness with 5 view modes Designed for: Home



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## Pro7827HD



AUDIO

#### **Specifications**

| DISPLAY       | Type<br>Resolution<br>Lens<br>Keystone<br>Size<br>Throw Distance<br>Throw Ratio<br>Lamp<br>Light Life<br>Brightness<br>Contrast Ratio<br>Aspect Ratio<br>Color Depth | 240 watt<br>3500 / 6500* (Normal / Eco-mode)<br>2200 lm<br>22,000:1 (DynamicEco mode)  |
|---------------|--|--|
| INPUT SIGNAL  | Computer and Video<br>Frequency  | NTSC M(3.58MHz), 4.43MHz, PAL (B, D, G, H, I M, N,<br>60), SECAM (B. D. G. L. L1), SD 480i and 576i, ED 480p<br>and 576p, HD 720p, 1080i, 1080p<br>Fh: 15–100KHz, Fv: 24–120Hz |
| COMPATIBILITY | PC<br>Mac®   | Up to 1920x1080<br>Up to 1920x1080 (may require MAC adapter)   |
| CONNECTOR     | Digital Input<br>RGB Input<br>Composite Input<br>Audio In<br>Audio Out<br>Video Out<br>USB<br>Control  | 3.5mm mini jáck (x2)<br>3.5mm mini jack (x1)   |

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|---------------------------|--|--|--|
| NOISE LEVEL               | Normal / Eco-mode  | 36 dB / 31 dB  |  |
| POWER                     | Voltage<br>Consumption   | 100~240VAC (Auto Switching), 50-60Hz (universal)<br>350W (max) / <0.5W (stand-by mode)   |  |
| CONTROLS                  | Basic<br>OSD   | Power, keystone/arrow keys, left/blank, menu/exit,<br>right/panel key lock, mode/enter, auto, source<br>Display, Picture, Source, System Setup (Basic), System<br>Setup (Advanced), Information<br>(See user guide for full OSD functionality) |  |
| OPERATING<br>CONDITIONS   | Temperature<br>Humidity<br>Altitude  | 32–104° F (0–40° C)<br>0–90% (non-condensing)<br>0~6000 ft (1828.8m)   |  |
| DIMENSIONS<br>(W x H x D) | Physical<br>Packaging  | 12.44 x 8.98 x 4.08 in. / 316 x 228 x 103.7 mm<br>16.14 x 8.86 x 17.72 in. / 410 x 225 x 450 mm  |  |
| WEIGHT                    | Net<br>Gross   | 5.7 lb. / 2.6 kg<br>11.7 lb. / 5.3 kg  |  |
| REGULATIONS               | EGULATIONS CB, CCC, cTUVus, CE, FCC, C-Tick, RoHS, RE/<br>SVHC, WEEE, ErP, EAC, TUV-S Mark (Argentina<br>NOM, Mexico Energy Test |  |  |
| WARRANTY                  |  | 3-year limited warranty on parts and labor, 1-year limited<br>warranty on lamp, 1st year free Express Exchange®<br>service**   |  |

10W (x1)

Speaker

### **Optional Accessories**

| Wireless Presentation Gateway Dongle | WPG-300     |
|--------------------------------------|-------------|
| Wireless Presentation Gateway        | WPG-370     |
| 3D Active Shutter Glasses            | PGD-350     |
| Universal Ceiling Mount              | PJ-WMK-006  |
| Carrying Case                        | PJ-CASE-009 |
| Replacement Lamp                     | RLC-101     |

### What's in the box?

Pro7827HD projector, power cable, VGA cable, remote control with batteries, Quick Start Guide, ViewSonic Wizard CD (with User Guide), Cable management cover





\*Lamp life may vary based on actual usage and other factors. \*\*One year Express Exchange® service requires product registration. Programs, specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details.Corporate names, trademarks stated herein are the property of their respective companies, DLP® and DLP logo are registered trademarks of Texas Instruments. HDMI, the HDMI Logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. Copyright © 2016 ViewSonic Corporation. All rights reserved. [18316-00B-11/15]

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