

LightStream[™] Professional Color Home Entertainment Projector

True-to-Life Color + Smart Design

Pro7827HD



Featuring true-to-life color and a smart design, the ViewSonic[®] LightStream Pro7827HD 1080p projector delivers everything you need for big screen home entertainment. Equipped with a SuperColor[™] 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[™]—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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AUDIO

Specifications

DISPLAY	Type Resolution Lens Keystone Size Throw Distance Throw Ratio Lamp Light Life Brightness Contrast Ratio Aspect Ratio Color Depth	240 watt 3500 / 6500* (Normal / Eco-mode) 2200 lm 22,000:1 (DynamicEco mode)
INPUT SIGNAL	Computer and Video Frequency	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 Fh: 15–100KHz, Fv: 24–120Hz
COMPATIBILITY	PC Mac®	Up to 1920x1080 Up to 1920x1080 (may require MAC adapter)
CONNECTOR	Digital Input RGB Input Composite Input Audio In Audio Out Video Out USB Control	3.5mm mini jáck (x2) 3.5mm mini jack (x1)

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