ViewSonic®
See the difference®

LightStream™ Full HD 1080p Projector

True-to-Life Color + Smart Design

PJD7835HD



Featuring true-to-life color and a smart design, the ViewSonic® LightStream PJD7835HD 1080p projector delivers all you need for high-definition multimedia presentations for the office or classroom. Equipped with SuperColor™ technology and a high-brightness output, this projector strikes a perfect balance of color and light so that presentations and lesson plans are brought to life – even in rooms with high ambient light. And with stunning 1080p resolution, the PJD7835HD delivers perfect front of screen performance that can match the image quality of any Full HD monitor screen or laptop. A smart and intuitive design includes PortAll™—a hidden MHL/HDMI port perfect for wireless dongles (such as the optional ViewSonic WPG-300) that let you wirelessly stream multimedia content from a mobile device, or notebook PC, to the projector. So whether wirelessly streaming video or content from a tablet, or simply plugging in your laptop, the PJD7835HD is the ideal projector for vibrant multimedia and high-definition presentations.

Key Features:

SuperColor™ technology delivers superior, richer, true-to-life colors

1080p resolution, up to 3,500 ANSI lumens, and 22,000:1 contrast ratio

SonicExpert™ technology powers 16W cube speaker for enhanced sound

Smart design includes PortAll™ MHL/HDMI compartment, tactile keypad, top lamp door, and cable management system

Dual 3D Blu-ray ready HDMI inputs

Designed for:

Business

Education

Home

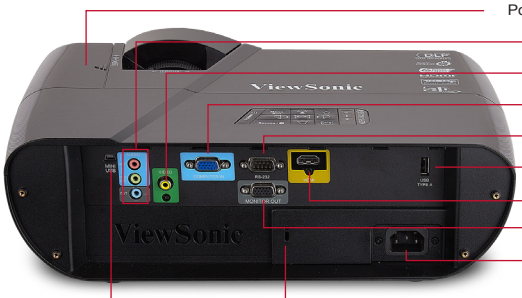
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Projection Distance		Screen Size (4:3) Diagonal	
Inches	Meters	Inches	Meters
28-38	0.7-1.0	30	0.8
37-51	1.0-1.3	40	1.0
56-76	1.4-1.9	60	1.5
75-102	1.9-2.6	80	2.0
94-127	2.4-3.2	100	2.5
140-191	3.6-4.8	150	3.8
187-254	4.8-6.5	200	5.1
234-318	5.9-8.1	250	6.4
281-381	7.1-9.7	300	7.6







Specifications

DISPLAY	Type	0.65" Digital Micromirror Device (DLP™)
	Resolution	1920 x 1080 (native)
	Lens	1.36x manual optical zoom / manual optical focus
	Keystone	Vertical (± 30°) / Horizontal (± 30°)
	Size	30 – 300 in. / 0.76 – 7.62 m (diagonal)
	Throw Distance	2.3 – 31.8 ft. / 0.7 – 9.7 m
	Throw Ratio	1.1~1.5:1
	Lamp	250 watt
	Light Life	3500 / 8000* (Normal / Eco-mode)
	Brightness	3500 lm
	Contrast Ratio	22,000:1 (DynamicEco mode)
	Aspect Ratio	16:9 (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: 15–100KHz, Fv: 24–120Hz
COMPATIBILITY	PC	Up to 1920x1080
	Mac®	Up to 1920x1080 (may require MAC adapter)
CONNECTOR	Digital Input	HDMI 1.4 (x1) / HDMI/MHL (x1)
	RGB Input	15-pin mini D-Sub (x1)
	Composite Input	RCA jack (x1)
	Audio In	3.5mm mini jack (x2)
	Audio Out	3.5mm mini jack (x1)
	Video Out	15-pin mini D-Sub (x1)
	USB	Type A (power charging) Mini type B (mouse control and maintenance)
	Control	RS232

AUDIO	Speaker	16W (x1)
NOISE LEVEL	Normal / Eco-mode	32 dB / 28 dB
POWER	Voltage	100~240Vac (Auto Switching), 50-60Hz (universal)
	Consumption	315W (max) / <0.5W (stand-by mode)
CONTROLS	Basic	Power, keystone/arrow keys, left/blank, menu/exit, right/panel key lock, mode/enter, auto, source
	OSD	Display, Picture, Source, System Setup (Basic), System Setup (Advanced), Information (See user guide for full OSD functionality)
OPERATING CONDITIONS	Temperature	32–104° F (0–40° C)
	Humidity	10–90% (non-condensing)
	Altitude	0~6000 ft (1828.8m)
DIMENSIONS (W x H x D)	Physical	14.25 x 4.29 x 9.09 in. / 362 x 109 x 231 mm
	Packaging	20.47 x 14.96 x 6.5 in. / 520 x 380 x 165 mm
WEIGHT	Net	6.2 lb. / 2.8 kg
	Gross	10.1 lb. / 4.6 kg
REGULATIONS		CB, TUV-GS, UL, CCC, CE, FCC, C-tick, RoHS, REACH, SVHC, WEEE, ErP, EAC, UkrSEPRO/EMC DOC, UL COC, TUV-S Mark (Argentina), PSB, KCC, KC, SASO, CECP
WARRANTY		3-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year free Express Exchange® service**

Optional Accessories

Wireless Presentation Gateway Dongle	WPG-300
3D Active Shutter Glasses	PGD-350
Ceiling Mount Kit	WMK-005
Carrying Case	PJ-CASE-009
Replacement Lamp	RLC-096
Cable Management	PJ-CM-004

What's in the box?

PJD7835HD projector, power cable, VGA cable, remote control with batteries, Quick Start Guide, ViewSonic Wizard CD (with User Guide)

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

***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 © 2015 ViewSonic Corporation. All rights reserved. [17834-00B-03/15]

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