



PROJECTOR

**Pro7827HD**

## Key Features

Incorporate Oscar Academy Award®-  
Winning TI DLP® DMD Display Technology  
| Cinema SuperColor™ Technology Best in  
class movie colors | Crisp Images True  
black & high contrast ratios | Cinema  
SuperColor™ RGBRGB Color Wheel  
Brilliant color gradient | Movie Mode  
International Rec.709 colors



## Product Description

Offering cinematic colors and crisp images, the ViewSonic LightStream™ Pro7827HD is the ideal projector for home theater entertainment. Featuring Full HD 1080p resolution and ViewSonic's Cinema SuperColor™ technology, this projector delivers incredible detail and brilliant color gradient coverage for a cinematic viewing experience. Designed with Rec.709 movie mode, ISF certified day and night modes, the Pro7827HD delivers optimized color for a true cinema experience. SonicExpert™, ViewSonic's proprietary sound enhancement technology, powers a 10W speaker to deliver incredibly clear and audible sound. PortAll™, a neatly designed enclosed HDMI/MHL dongle compartment that is compatible with a micro USB cable. With a shorter throw ratio, vertical lens shift, 1.3x optical zoom, smart design, and extensive connectivity, the Pro7827HD provides flexible and quick set-up in any home.

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**DISPLAY**

Resolution:	1920x1080
Brightness:	2,200 ANSI Lumens
Contrast:	22,000 :1
Lamp Hour (Normal / SuperEco Mode):	3500hrs / 6500hrs
Throw Ratio in Meters (Wide ~ Tele):	1.1~1.5
Optical Zoom:	1.3x
Digital Zoom:	0.8x~2.0x
Screen Size:	30"~300"
Projection Offset:	110%~130%±5%
Display Colours:	1.07 Billion Colors (30 bits per color)
Keystone:	+/- 30° (Horizontal / Vertical)
Noise min (Normal / SuperEco):	36dB / 31dB
Lens Shift:	Yes (+10%)

**AUDIO**

Speaker:	10W Cube x1
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**INPUT CONNECTIVITY**

HDMI/MHL:	2
HDMI:	1
VGA:	1
s-video:	1
Component:	share with VGA input
Composite:	1
Audio:	3.5mm mini jack x 2
USB Type A:	1
USB:	Type A x1 (Power Charging) / Mini type B x1 (Maintenance and mouse control) / Micro USB Cable x1 (Power Charging)
Microphone:	share with Audio in 2 connector

**OUTPUT CONNECTIVITY**

VGA:	1
Audio:	3.5mm mini jack x 1

**CONTROL**

RS232 (9 pin):	1
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**DIMENSIONS**

Dimension (WxDxH):	316 x 228 x 103.7 mm
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**WEIGHT**

Net Weight:	2.6kg (5.73 lb)
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**POWER**

Power Source:	100~240Vac 50/60Hz
Power Consumption:	350W (Max.)

**ACCESSORIES**

Power cord / VGA cable / Remote Control (with batteries) / Cable cover / Quick Start Guide & CD
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**REGULATIONS**

CB, CCC, cTUVus, CE, FCC, C-Tick, ROHS, REACH, SVHC, WEEE, ErP, EAC, TUV-S Mark(Argentina), CECP, NOM, Mexico Energy Test