

PX800HD - 2000 LUMENS 1080P ULTRA SHORTH THROW HOME THEATER PROJECTOR

Key Features

- Large Images in Small Spaces
- SuperColor TruCinema Rec. 709
- Breathtaking Brightness in any Environment
- ISF Certified Color Calibration Tools
- Reduced Input Latency
- A Fully Immersive Experience





70 - 150 in. / 1.78 - 3.81 m (diagonal) **DISPLAY**



Product **Description**

Offering incredible color accuracy and stunning, razor-sharp images, the ViewSonic[®] PX800HD is the ideal ultra-short throw projector for home theater entertainment. Featuring ViewSonic's SuperColor[™] TruCinema RGBRGB technology, this projector delivers Rec. 709 color accuracy for brilliant, lifelike images. Designed with ISF-certified day and night modes, the PX800HD delivers customized calibration for a true cinema experience any time of day. With a 0.23 ultra-short throw lens, this projector can be placed just inches away from a wall or screen to give you a

huge image up to 150". In addition to the simplicity and convenience of ultra-short throw projection, the PortAll® compartment is specially designed

for wireless streaming devices and PC sticks. Perfectly paired with a ViewSonic[®] BCP100 or BCP120 ambient light diffusing screen (sold separately), the PX800HD delivers a brilliant and supersized cinema experience that is tough to beat.

Specifications

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Bigitquess(Lumes)2004MSIG1050/178-381m (diagonal)G1050/178-381m (diagonal)G10-022m (diagonal)Throw Ratio030KeystonVerial (diagonal)LensMail optical (diagonal)Light Source (diagonal)Mail optical (diagonal)Light Source (diagonal) <td< th=""><th>Display Resolution</th><th>Full HD (1920x1080)</th></td<>	Display Resolution	Full HD (1920x1080)
Sreen Size70.150in /1.78.1.81 (diagona)Throw Bistance0.33.075 ft. /0.10.0.2.3 mThrow Ratio0.33.075 ft. /0.10.0.2.3 mKeystonVerifal (4.30%) Horizontal (4.30%)KeystonMonal optical focusLight Source (wat)0.00Light Source (wat)0.00Color Depth0.00.01Appendation0.00.01Input Lag0.00.01Input Lag0	Display Resolution	1920 x 1080
Trow Distance030-7557./010-023mTrow Ratio023KeystonVertical (2007) Horizontal (2007)KeystonManual optical focusLight Source Mathematica000-0Light Source Life, Organization000-0Golor Depth0305.1078 Color DepthAppend Ratio1000-0Input Lag030-0Golor Depth030-0Append Ratio1000-0Input Lag030-0Append Ratio1000-0Input Lag030-0Organization1000-0Jone Ration1000-0Input Lag030-0Input Lag <th>Brightness (Lumens)</th> <th>2,000 ANSI</th>	Brightness (Lumens)	2,000 ANSI
Hrow Ratio0.23KeystonVertical (200) Horizontal (200)LensManal optical focusLight Source (wat)0Joba Coll Coll Coll Coll Coll Coll Coll Col	Screen Size	70 - 150 in. / 1.78 - 3.81 m (diagonal)
KeysoneVerild 2009 Horizontal 4 2009LensMail and particulationLight Source (ward)200Light Source (Mard)200Light Source (Mard)200Lig	Throw Distance	0.33 - 0.75 ft. / 0.10 - 0.23 m
LesMailapitalionLight Source (Marce)30Light Source Life, Normal (Marce)300Light Life, Normal (Marce)300Light Source Life, Normal (Marce)300	Throw Ratio	0.23
Light Source Light200Light Source Light	Keystone	Vertical (± 30°) / Horizontal (± 30°)
Light Source Li	Lens	Manual optical focus
Light Source Life, Bynamic Econo6000Color Depth0 blist, 1.07B Color (10+10+10)Dynamic Cortrast Ratio10,000:1Aspect Ratio16:9Input Lag7mPrequency Horizontal15:100 KHzFrequency Vertical24-120 HzPrequency Vertical1920 × 1080 (may require MAC adapter)JUSB Micro B (502 AL)1202 × 1080 (may require MAC adapter)JUSB Micro B (502 AL)1JUSB Micro B	Light Source (watt)	240
Color Depth30 bits, 1.07B Color (10+10+10)Dynamic Contrast Ratio100,000:1Aspect Ratio16:9Input Lag37msFrequency Horizontal15-100KHzFrequency Vertical24-120HzPC Resolution (max)1920 × 1080Mac@ Resolution (max)1920 × 1080USB Micro B (5V ZA)1Mini USB Type B1Audio Output (Mini Jack)1Audio Output (Mini Jack)2HDMI 1.4 In2HDMI 1.4 In2KGA hudio In (L/R)1KGB Input2Internal Speakers10W (x2)	Light Source Life, Normal (hours)	3000
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Aspect Ratio16:9Input Lag37msFrequency Horizontal15:100KHzFrequency Vertical24:120HzPC Resolution (max)1920 x 1080Mac0 Resolution (max)1920 x 1080 (may require MAC adapter)Mac0 Resolution (max)10JUSB Micro B (5V 2A)1Mini USB Type B1J. Audio Output (Mini Jack)1J. Audio Output (Mini Jack)2J. Simm Audio In2J. Audio Control (RS232)1I. DMI 1.4 /ML 2.01J. Composite RCA Video In1J. RCA Audio In (L/R)2I. RGB Input2I. Moti Simple Audio10 (viz)	Color Depth	30 bits, 1.07B Color (10+10+10)
Input Lag37msFrequency Horizontal15-100KHzFrequency Vertical24-120HzPC Resolution (max)1920 x 1080Mac® Resolution (max)1920 x 1080 (may require MAC adapter)JSB Micro B (5V 2A)1Mini USB Type B1Audio Output (Mini Jack)1J.Simm Audio In2J.Simm Audio In2HDMI 1.4 In2Index Composite RCA Video In1RCA Audio In (L/R)1Index Internal Speakers100 (x2)	Dynamic Contrast Ratio	100,000:1
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Mac @ Resolution (max)1920 x 1080 (may require MAC adapter)USB Micro B (5V 2A)1Mini USB Type B1Audio Output (Mini Jack)13.5mm Audio In2Control (R5232)1HDMI 1.4 In2Composite RCA Video In1RCA Audio In (L/R)1RGB Input2Internal Speakers10W (x2)	Frequency Vertical	24-120Hz
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Control (RS232)1HDMI 1.4 In2HDMI 1.4/MHL 2.01Composite RCA Video In1RCA Audio In (L/R)1RGB Input2Internal Speakers10W (x2)	Audio Output (Mini Jack)	1
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HDMI 1.4/MHL 2.01Composite RCA Video In1RCA Audio In (L/R)1RGB Input2Internal Speakers10W (x2)	Control (RS232)	1
Composite RCA Video In1RCA Audio In (L/R)1RGB Input2Internal Speakers10W (x2)	HDMI 1.4 In	2
RCA Audio In (L/R) 1 RGB Input 2 Internal Speakers 10W (x2)	HDMI 1.4/MHL 2.0	1
RGB Input 2 Internal Speakers 10W (x2)	Composite RCA Video In	1
Internal Speakers 10W (x2)	RCA Audio In (L/R)	1
	RGB Input	2
Voltage AC 100-240V (universal), 50-60Hz	Internal Speakers	10W (x2)
	Voltage	AC 100-240V (universal), 50-60Hz

Consumption (max)	450W
Stand-by	<0.5W
Physical Controls	Power, keystone/arrow keys, left/blank, menu/exit, right/panel key lock, mode/enter, auto, source
On Screen Display	Display, Image, Power Management, Basic, Advanced, System, Information (See user guide for full OSD functionality)
Temperature	32-104º F (0 - 40º C)
Humidity (non-condensing)	0-90%
Net (lbs)	13.38
Gross (lbs)	18.71
Net (kg)	6.08
Gross (kg)	8.50
Packaging (in.)	23.23 x 16.69 x 10.83
Physical (in.)	17.09 x 15.28 x 6.02
Packaging (mm)	590 x 500 x 275
Physical (mm)	434 x 388 x 153
Regulations	Mexico Energy test/Registration, EAC, TUV-S Mark (Argentina), India BIS, FCC, CE, EMC, CB, CCC, RoHS, REACH, SVHC, WEEE, ErP, Mexico NOM, cTUVus, PSB, RCM, CECP
Package Contents	PX800HD projector, power cable, VGA cable, remote control / laser pointer with batteries, Quick Start Guide, ViewSonic Wizard CD (with User Guide)
Warranty	3-year limited warranty on parts and labor, 1st year free Express Exchange® service**
Recycle/Disposal	Please dispose of in accordance with local, state or federal laws.
Classification	Discontinued
UPC: 766907889611	

