

RESOLUTION 1920 x 1080	THROW RATIO 0.23
THROW DISTANCE 0.33 – 0.75 ft. / 0.10 – 0.23 m	BRIGHTNESS (LUMENS) 2,000 ANSI

DISPLAY	
TYPE DLP Lamp	RESOLUTION TYPE HD (1920x1080)
RESOLUTION 1920 x 1080	BRIGHTNESS (LUMENS) 2,000 ANSI
DISPLAY SIZE (IN.) 70 – 150 in. / 1.78 – 3.81 m (diagonal)	THROW DISTANCE 0.33 – 0.75 ft. / 0.10 – 0.23 m
THROW RATIO 0.23	KEystone Vertical (± 30°) / Horizontal (± 30°)
LENS Manual optical focus	LIGHT SOURCE (WATT) 240
LIGHT SOURCE LIFE, NORMAL (HOURS) 3000	LIGHT SOURCE LIFE, DYNAMIC ECO-MODE (HOURS) 6000
COLOR DEPTH 30 bits, 1.07B Color (10+10+10)	DYNAMIC CONTRAST RATIO 100,000:1
ASPECT RATIO 16:9	

VIDEO SIGNAL	
FREQUENCY HORIZONTAL 15–100KHz	FREQUENCY VERTICAL 24–120Hz

COMPATIBILITY	
PC RESOLUTION (MAX) 1920 x 1080	MAC® RESOLUTION (MAX) 1920 x 1080 (may require MAC adapter)

CONNECTOR	
USB MICRO B (5V 2A) 1	MINI USB TYPE B 1
AUDIO OUTPUT (MINI JACK) 1	3.5MM AUDIO IN 2
CONTROL (RS232) 1	HDMI 1.4 2
HDMI 1.4/MHL 2.0 1	COMPOSITE RCA VIDEO IN 1
RCA AUDIO IN (L/R) 1	RGB INPUT 2

AUDIO	
INTERNAL SPEAKERS 10W (x2)	

POWER	
VOLTAGE AC 100-240V (universal), 50-60Hz	CONSUMPTION (MAX) 450W
STAND-BY <0.5W	

CONTROLS	
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)

OPERATING CONDITIONS	
TEMPERATURE 32-104° F (0 - 40° C)	HUMIDITY (NON-CONDENSING) 0-90%

WEIGHT (IMPERIAL)	
NET (LBS) 13.38	GROSS (LBS) 18.71

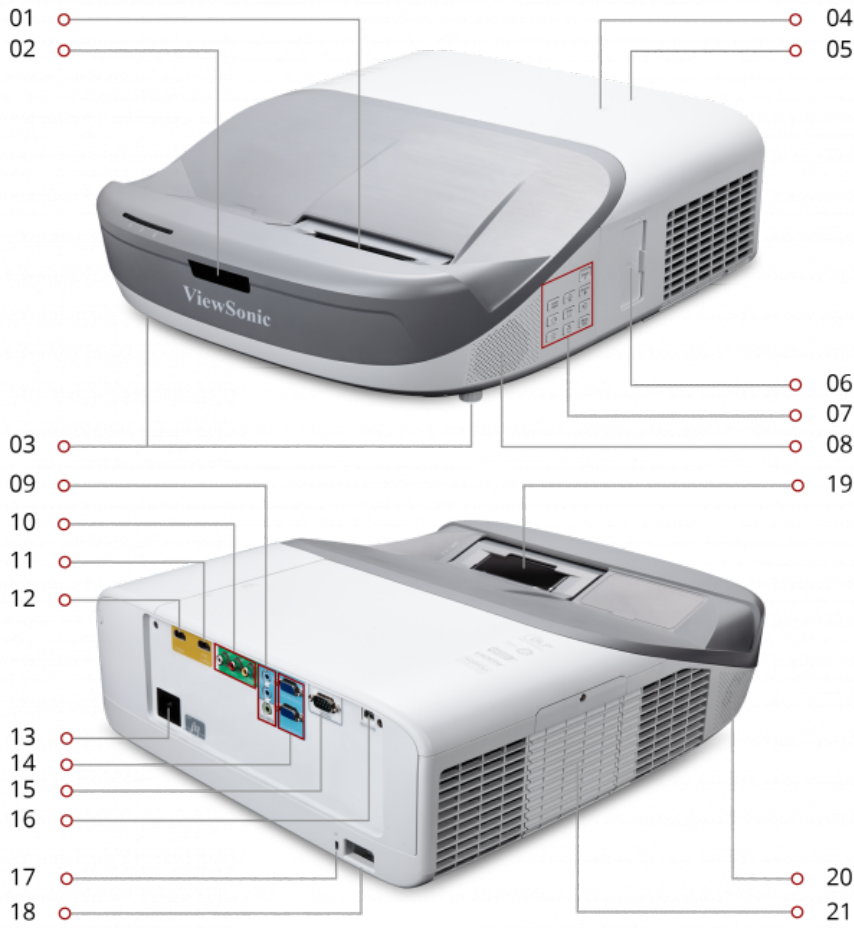
WEIGHT (METRIC)	
NET (KG) 6.08	GROSS (KG) 8.50

DIMENSIONS (IMPERIAL) (WXHxD)	
PACKAGING (IN.) 23.23 x 16.69 x 10.83	PHYSICAL (IN.) 17.09 x 15.28 x 6.02

DIMENSIONS (METRIC) (WXHxD)	
PACKAGING (MM) 590 x 500 x 275	PHYSICAL (MM) 434 x 388 x 153

GENERAL	
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.

DIMENSIONS
17.09 x 15.28 x 6.02 in / 434 x 388 x 153 mm



Projection Lens IR Remote Sensor Elevation Feet HDMI/MHL (inside PortAll chamber)

USB mini B (power only, inside PortAll chamber) Focus Lever Menu Controls External Speaker Audio In/Out

Component In HDMI/MHL HDMI AC In VGA In (x2) RS232 USB Mini B Kensington Lock Slot Security Bar

Projection Mirror External Speaker Lamp Access