Key **Features**

Long-lasting laser phosphor light source | 5,200 lumen brightness |

Large images in small spaces | Ultra-high contrast ratio | Secure

MHL/HDMI port



Product **Description**

Featuring 1280x800 WXGA resolution and 5,200 lumens of brightness, the ViewSonic* LS810 Laser Projector is the ideal solution for modern business and education environments. Designed with a laser phosphor light source lasting up to 20,000 hours, this projector delivers long-term, virtually maintenance-free usage for any boardroom or classroom. With its 0.23 ultra-short throw ratio, HV keystoning and 4 corner adjustments, the LS810 makes installation a hassle-free experience. What's more, the ultra-short throw ratio allows you to place the projector just inches away from a wall or screen to give you a huge image for less cost than a comparably sized display. The LS810 also features a hidden PortAll® compartment which accommodates additional accessories such as a wireless streaming device, or PC stick. Powered by SuperColor™ technology for true-to-life images, and SonicExpert® technology for incredibly clear sound, the LS810 delivers an immersive audiovisual performance.











Display:

DLP Laser Туре: WXGA (1280x800) Resolution Type: 1280 x 800 Resolution: Brightness (Lumens): 5,200 ANSI

Display Size (in.): 70 - 150 in. / 1.78 - 3.81 m (diagonal)

1.21 - 2.62 ft. / 0.37 - 0.8 m Throw Distance:

Throw Ratio:

Keystone: Vertical (± 30°) / Horizontal (± 30°)

Lens: Digital optical focus

Light Source (watt): Light Source Life, Normal (hours): 15000 Light Source Life, Dynamic Eco-Mode (hours): 20000

Color Depth: 30 bits, 1.07B Color (10+10+10)

Dynamic Contrast Ratio: 100,000:1 Aspect Ratio: 16:10

Video Signal:

Frequency Horizontal: 15-100KHz 24-120Hz Frequency Vertical:

Compatibility:

PC Resolution (max): Up to 1920x1080

Mac® Resolution (max): Up to 1920x1080 (may require MAC adapter)

Connector:

USB 2.0 Type A(1), USB Type A (5V 2A) (1), Ethernet LAN (RJ45)(1), 3.5mm 12V Trigger(1), 3.5mm Audio Out(1), 3.5mm Audio In(1), Control (RS-232)(1), Control (RS-232)(1), HDMI 1.4(1), HDMI MHL(1), VGA In(2), VGA Out(1), Composite RCA Video In(1), Component RCA(1), S-Video In(1), Mini USB(1), Micro USB(1), RCA Audio In (L/R)(2)

Audio:

Internal Speakers: 8W (x2)

Dual silk tweeters + full-range drivers, ported chambers, Waves MaxxAudio(r) DSP Audio Description:

Power:

Voltage: AC 100-240V (universal), 50-60Hz

Consumption (max): 450W < 0.5 W Stand-by:

Controls:

Power, keystone/arrow keys, left/blank, menu/exit, right/panel key lock, mode/enter, auto, source Physical Controls:

Display, Image, Power Management, Basic, Advanced, System, Information (See user guide for full OSD functionality) On Screen Display:

Operating Conditions:

Temperature: 32-104° F (0 - 40° C)

Humidity (non-condensing): 0-90%

Noise Level:

Eco-Mode: 28dB

Additional Hardware:

Kensington Lock Slot:

Weight (imperial):

Net (lbs): 30.0 Gross (lbs): 42.8

Weight (metric):

Net (kg):

Gross (kg): Dimensions (imperial) (WxHxD): Packaging (in.): 21.65 x 12.2 x 22.44

Physical (in.): Dimensions (metric) (WxHxD):

Packaging (mm): 550.0 x 310.0 x 570.0 Physical (mm): 508.0 x 165.0 x 392.0

General:

AV Control: AMX Certified, ATEN Certified, Crestron Certified, Extron Certified, PJ Link Certified

20.0 x 6.5 x 15.4

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: LS810 Projector, Power Cable, VGA Cable, HDMI Cable, Remote Control with Batteries, Quick Start Guide

Warranty: Three-year limited warranty on parts and labor, 1-year limited warranty on the light source, 1st year free Express Exchange* service. (One year Express Exchange Service requires product registration).

Recycle/Disposal: Please dispose of in accordance with local, state or federal laws.

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19.4

UPC: 766907847413

Accessories:

BCP100, BCP120, HB10B, PGD-350, PJ-WMK-006, PJ-WMK-302, PJ-WMK-304, VIEWSTICK2, VIEWSTICK2-S, VIEWSYNC3, WMK-027, WPG-300

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