



LS810 - 1280 X 800 RESOLUTION, 5,200 ANSI LUMENS, 0.23 THROW RATIO

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
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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 keystoneing 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.

Specifications

	More Information
UPC	766907847413
Light Source	DLP Laser
Display Resolution	WXGA (1280x800)
Display Resolution	1280 x 800
Brightness (Lumens)	5,200 ANSI
Throw Distance	1.21 - 2.62 ft. / 0.37 - 0.8 m
Throw Ratio	0.23
Keystone	Vertical ($\pm 30^\circ$) / Horizontal ($\pm 30^\circ$)
Lens	Digital optical focus
Light Source (watt)	390
Light Source Life, Normal (hours)	15000
Light Source Life, Dynamic Eco-Mode (hours)	20000
Color Depth	30 bits, 1.07B Color (10+10+10)

Aspect Ratio	16:10
Input Lag	37ms
Frequency Horizontal	15-100KHz
Frequency Vertical	24-120Hz
PC Resolution (max)	Up to 1920x1080
Mac® Resolution (max)	Up to 1920x1080 (may require MAC adapter)
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 (RS232)	1
HDMI 1.4 In	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
Internal Speakers	8W (x2)
Audio Description	Dual silk tweeters + full-range drivers, ported chambers, Waves MaxxAudio(r) DSP
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	32-104° F (0 - 40° C)
Humidity (non-condensing)	0-90%
Eco-Mode	28dB
Kensington Lock Slot	1

Net (lbs)	30.0
Gross (lbs)	42.8
Net (kg)	13.6
Gross (kg)	19.4
Packaging (in.)	21.65 x 12.2 x 22.44
Physical (in.)	20.0 x 6.5 x 15.4
Packaging (mm)	550.0 x 310.0 x 570.0
Physical (mm)	508.0 x 165.0 x 392.0
AV Control	AMX Certified, ATEN Certified, Crestron Certified, Extron Certified, PJ Link Certified
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, CECF
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.
Classification	Discontinued

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