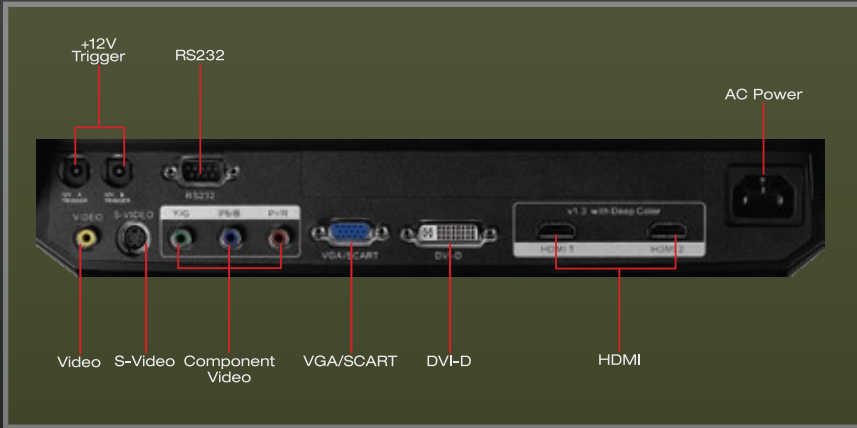


Exceptional Functionality, Superior Results



The Optoma HD808 combined superior features and functionality to produce the finest in 1080p projection. With a 1080p DLP® DMD chipset from Texas Instruments and Optoma's exclusive PureMotion Technology, the HD808 delivers excellent color saturation and subtle details by smoothing motion and reducing judder. Add in PureShift Technology and the HD808 becomes the ultimate 1080p projector for any home theater.

HD808 FEATURES

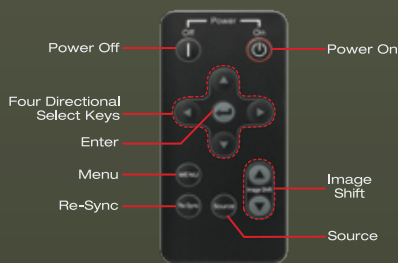
- Optoma's unparalleled PureMotion Technology enhances image quality by reducing judder
- Native 1080p DLP technology by Texas Instruments
- Features Optoma's PureShift Technology for easy installation
- 1200 lumens and a 15,000:1 contrast ratio with DynamicBlack
- Standard with full function, backlit remote and secondary convenience remote

HD808 Home Theater

Projection Distance/Image Size

Projection Distance (Feet)	Maximum Diagonal (Inches)	Minimum Diagonal (Inches)
8	74	48
9	83	54
10	92	60
11	102	66
12	111	72
13	120	79
14	129	85
15	139	91
20	185	121
25	231	151

Secondary Convenience Remote



Optional Accessories

Lamp:	BL-FU220D
Remote (Large):	BR-3041B
Remote (Small):	BR-1002N
Power Cord (1m):	BC-PUPIX01
HDMI Cable (7.5m):	BC-HMHMXX08
HDMI Cable (5m):	BC-HMHMXX05
DVI Cable (5m):	BC-DIDIX05
VGA to Component Cable (5m):	BC-VGCRXX05
S-Video Cable (5m):	BC-SVSVXX05
Composite Cable (5m):	BC-COCOXX05
Anamorphic Lens:	BX-AL133B
Mount:	BM-5001U
120" 16:9 Fixed-Frame Screen:	DF-WW9120F
92" 16:9 Manual Pull-Down Screen:	DS-9092PM

Specifications

Display Technology:	Single 0.65" 1080p DMD DLP® Technology by Texas Instruments
Resolution:	Native 1080p (1920 x 1080)
Brightness (Typical):	1200 ANSI Lumens
Contrast Ratio:	600:1 ANSI Contrast; 15,000:1 (Max) w/DynamicBlack
Image Processing:	True 10-Bit Full HD Processing 3 Stage Optoma Image Processing
Iris Control:	DynamicBlack Technology
Lamp Type:	220W UHP
Lamp Life (STD/Bright):	Estimated at 3000/2000 Hours
Throw Ratio:	1.49-2.28:1
Image Size (Diagonal):	29.8" to 297.3" (0.75 to 7.55 m)
Projection Distance:	4.92' to 49.66' (1.5 to 15.13 m)
Noise Level (STD/Bright):	22dB/26dB
Remote Control:	Fully Featured Backlit IR Remote; Secondary Convenience Remote
Computer Compatibility:	HD, UXGA, SXGA+, SXGA, WXGA, XGA, SVGA, VGA, VESA, PC and Macintosh Compatible
Video Compatibility:	Full NTSC, PAL, SECAM, True HDTV (720p, 1080i/p), 480i/p, 576i/p
Aspect Ratio:	Native 16:9, Fully Automatic 2.35:1 w/Anamorphic Lens
Projection Lens:	Manual 1.5x Zoom
User Controls:	Complete On Screen Menu Adjustments in 22 Languages
Keystone Correction:	± 5° Vertical
Lens Shift:	Manual V105 - 130%; H±15% at V105%; H = 0% at V130%
Power Supply:	AC Input 100 - 240V, 50-60 Hz
Power Consumption:	345 Watts (Maximum), 232 Watts (ECO)
Weight:	18.5 lbs (8.4 kg)
Dimensions (W x H x D):	14.6" x 7.6" x 19.2" (371 x 7.6 x 490 mm)
Operating Temperature:	41 - 95°F (5 - 35°C), 80% Humidity
Displayable Colors:	1.07 Billion
Projection Method:	Front, Rear, Ceiling Mount, Table Top
Uniformity:	80%
Security:	One Kensington® Lock Port
I/O Connectors:	Two HDMI v1.3 w/Deep Color, DVI w/HDCP, VGA-In, S-Video, Composite Video, Component Video, RS-232, Two +12V Trigger
Standard Accessories:	AC Power Cord, Composite Video Cable, Remote Control, Secondary Convenience Remote, Batteries for Remote, Lens Cap, User's Manual, Warranty Card and Quick Start Guide
Optional Accessories:	HDMI Cable, DVI Cable, VGA to VGA Cable, S-Video Cable, Component Video Cable, RS-232 Cable, Anamorphic Lens Kit, Ceiling Mount, Gold Service Warranty and Panoview™ Series Screens
Warranty:	2 Years Optoma Express Replacement Service, 90 Days on Lamp
UPC:	796435 81 197 6

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