

MULTIMEDIA PROJECTOR DH1011



PROJECT YOUR THOUGHTS



Native 1080p high definition resolution will captivate your audience



Advanced feature set for maximum setup convenience



Full 3D compatibility; Get your point across easier in 3D



Comprehensive connectivity to satisfy your current and future needs



The Optoma DH1011 will captivate your audience with its outstanding quality high-definition 1080p presentations, graphics and movies. Delivering a powerful 3500 lumens image, and a superb 13,000:1 contrast ratio, the Optoma DH1011 generates images that are remarkably color accurate with incredible image clarity and visual details.

The Optoma DH1011 is feature rich, easy to operate and has one of the most comprehensive input connector panels in its class.

Designed for outstanding performance and maximum reliability, the Optoma DH1011 is whisper quiet to allow presenters to get their point across easily. It offers full 3D compatibility and delivers outstanding lamp life to minimize cost of operation.

CONNECTIVITY (May require optional accessories)



COMPUTERS



SMART PHONES



TABLETS



3D BLU-RAY/DVD PLAYERS



SET TOP BOXES



CAMCORDERS



GAME CONSOLES



DIGITAL CAMERAS



Roku®



Apple TV®



Chromecast™

MULTIMEDIA PROJECTOR — DH1011

OPTICAL/TECHNICAL SPECIFICATIONS

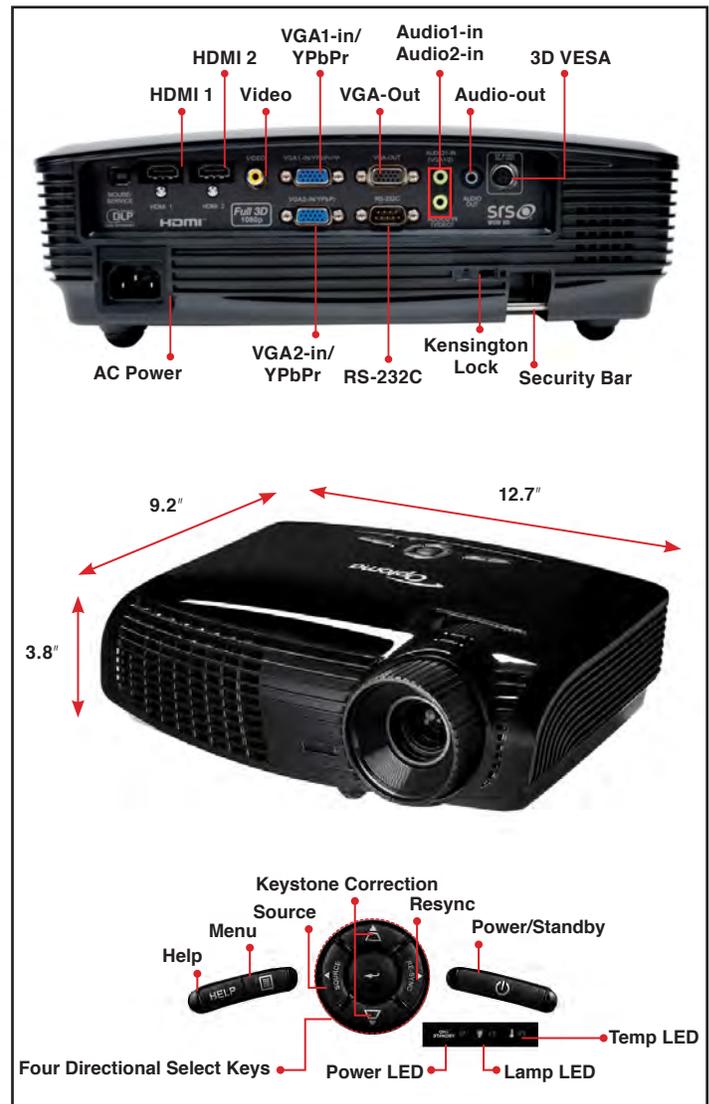
Display Technology	Single 0.65" DC3 DMD DLP® Technology by Texas Instruments™
Native Resolution	HD (1920 x 1080)
Maximum Resolution	WUXGA (1920 x 1200)
Brightness	3500 lumens
Contrast Ratio	13,000:1 (full on/full off)
Displayable Colors	1.07 Billion
Lamp Life*	5000/4000/3000 Hours (ECO+/ECO/Normal)
Projection Method	Front, rear, ceiling mount, table top
Keystone Correction	±20° Vertical
Uniformity	>80%
Offset	116%
Aspect Ratio	16:9 Native, 4:3 compatible
Throw Ratio	1.5–1.8 (distance/width)
Projection Distance	3.9'–32.8' (1.5–10 m)
Image Size	37.6"–301.1" (0.7–7.62 m)
Projection Lens	F=2.55–2.86, f=22.37–26.73 mm, 1.2x manual zoom and focus
Digital Zoom	1.0 ~ 2.0
Audio	16-Watt stereo speaker system
Noise Level	26dB
Remote Control	IR remote control
Operating Conditions	41–113°F (5–45°C), 85% max humidity
Power Supply	AC Input 100–240V, 50–60Hz, auto-switching
Power Consumption	Max 339W (Normal), Min 241W (Eco+), <0.5W (standby-ECO)

COMPATIBILITY SPECIFICATIONS

Computer Compatibility	WUXGA, HD, UXGA, SXGA+, WXGA+, WXGA, SXGA, XGA, SVGA, VGA
Video Compatibility	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
3D Compatibility†	Supports all HDMI 1.4a mandatory 3D formats (Frame pack, side-by-side, top-bottom) and up converts frame rate from 60Hz to 120Hz or 24Hz to 144Hz (i.e 60 or 72 frames per eye). 3D glasses are needed and are sold separately. Refer to user manual for details.
Vertical Scan Rate	24–85Hz, 120Hz
Horizontal Scan Rate	15.375–91.146KHz
User Controls	Complete on-screen menu, adjustments in 27 languages
I/O Connection Ports	Two HDMI v1.4a, two VGA-in, VGA-out, 3D VESA Port, composite video, two audio-in, audio-out, RS-232C, USB-B
Loop Through (Audio, VGA)	<i>Monitor:</i> D-Sub 15 pin VGA output (functional in both normal and standby modes). <i>Audio:</i> VAO audio out, HDMI VAO audio out supported (VAO in normal mode, fixed in Standby)

PHYSICAL SPECIFICATIONS

Security	Kensington® lock, security bar and keypad lock
Weight	6.4 lb (3.1 kg)
Dimensions (W x H x D)	12.7" x 3.8" x 9.2" (323 x 97 x 234 mm)



Warranty

1-Year Parts and Labor, 90-Days on Lamp

In the Box (Standard Accessories)

DH1011 projector, AC power cord, VGA cable, remote control, batteries for remote, lens cap, multilingual CD-ROM user's manual, quick start card, warranty card, and carrying case

Optional Accessories

Universal ceiling mount, Optoma screen, RF 3D glasses, RF 3D emitter, DLP® Link™ 3D glasses, lens cap, wireless HDMI system, and Cat6 HDBaseT

Accessory Part Numbers

Lamp: BL-FU240A	Remote: BR-3067B
Power cord (11M): BC-PUIXY11	Carrying case: BK-4028
Single-Cat6 HDBaseT kit: EVBMN-M110	Wireless HDMI system: WHD200
RF 3D glasses: ZF2300GLASSES	RF 3D emitter: BC300
DLP® Link™ glasses: ZD302	Universal ceiling mount: BM-5001U
Universal ceiling mount (with ext. pole): OCM815B	Universal ceiling mount: OCM818B-RU

UPC 796435 41 883 0

www.OptomaUSA.com

Optoma
Projector Expert

Copyright © 2014 Optoma Technology, Inc. DLP® and the DLP logo are registered trademarks of Texas Instruments™. All other trademarks are the property of their respective owners. All specifications subject to change at any time.

*Lamp life is dependent on many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.

†3D content can be viewed with either RF or DLP Link active shutter glasses when projector is used with a compatible 3D player. RF 3D glasses require the use of an RF 3D emitter and a projector with a 3D VESA Sync port. Please visit www.OptomaUSA.com for more information.