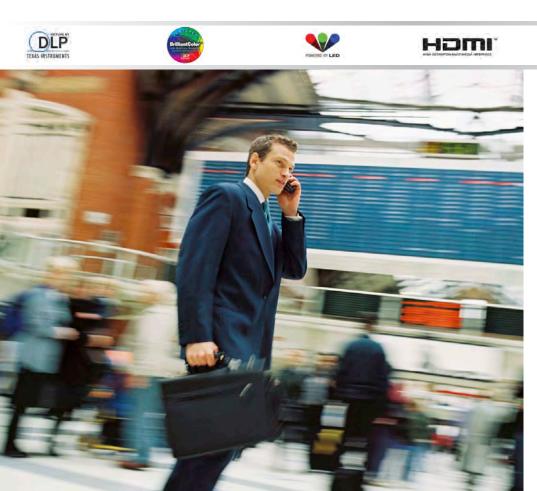
MOBILE LED PROJECTOR ML1000



POWERFUL, PORTABLE, UNSURPASSED LED PERFORMANCE





Wireless presentation capability 3D Ready for the most amazing, most

Intuitive touch pad control for ease of

16:10

The Optoma ML1000 was designed for mobile professionals seeking a bright, light, compact sized, full featured ultra portable LED projector that is powerful enough to use in the most demanding environments. Its industry leading LED light source delivers an astounding 1000 lumens of brightness combined with a 15,000:1 contrast ratio to produce the richest, most vibrant colors in this product category.

The Optoma ML1000 includes wireless presentation capability for maximum convenience and ease of use. It features an SD card port that allows you to deliver PowerPoint presentations, view PDF documents, display pictures, movies and more, all without the need of a computer or external peripheral device. An innovative touch pad design allows users to easily control the projector with simple gestures for maximum ease of use.

CONNECTIVITY (May require optional accessories)

TABLETS



SMART

PHONES



. . . SET TOP BOXES CAMCORDERS







microSD

CONSOLES

DIGITAL CAMERAS

Apple TV®

Roku®

USB

SD CARD

MOBILE LED PROJECTOR - ML1000

OPTICAL/TECHNICAL SPECIFICATIONS

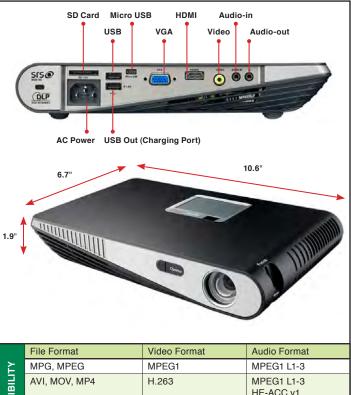
Display Technology	Single 0.45" DMD DLP® Technology by Texas Instruments™	
Native Resolution	WXGA (1280 x 800)	
Maximum Resolution	UXGA (1600 x 1200)	
Brightness	1000 lumens	
Contrast Ratio	15,000:1 (full on/full off)	
Displayable Colors	1.07 Billion	
Light Source Life and Type	20,000 hours LED	
Projection Method	Front, rear, ceiling mount, table top	
Keystone Correction	±30° Vertical, auto keystone correction	
Uniformity	>85%	
Offset	105%	
Aspect Ratio	16:10 Native, 16:9 & 4:3 compatible	
Throw Ratio (distance/Width)	1.4 (distance/width)	
Projection Distance	1.7'–9.8' (0.52–3 m)	
Image Size (Diagonal)	17"–100" (5.2–30.5 m)	
Projection Lens	F=1.5, f=13.92 mm	
Digital Zoom	1.7x	
Audio	Two 3-Watt speakers	
Noise Level	30dB	
Remote Control	IR remote control	
Operating Temperature	41–104°F (5–40°C), 85% max humidity	
Power Supply	AC Input 100–240V, 50–60Hz, auto-switching	
Power Consumption	Max 145W, <0.5W (standby)	

COMPATIBILITY SPECIFICATIONS

Computer Compatibility	UXGA, SXGA+, WXGA, SXGA, XGA, SVGA, VGA resized, VESA, PC and Macintosh compatible	
Video Input Compatibility	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)	
3D Compatibility*	120Hz frame sequential 3D for resolutions up to 720p, 60Hz field sequential 3D for resolutions up to 480i. 3D glasses are needed and sold separately.	
Vertical Scan Rate	24–75Hz, 120Hz	
Horizontal Scan Rate	15.375–91.146KHz	
User Controls	Complete on-screen menu, adjustments in 16 languages	
Image File Compatibility	.jpg, .jpeg, .bmp	
Video File Compatibility	(see VIDEO FILE COMPATIBILITY chart)	
Office File Compatibility	Word: .doc, .docx PowerPoint: .ppt, .pptx Excel: .xls, .xlsx Adobe PDF: .pdf	
I/O Connection Ports	HDMI, VGA-in, composite video, audio-in, audio- out, USB-A (reader/wireless), USB-A (Re-charging Port), Micro-USB, SD Card	
USB Out (Charging Port)	5V, 1.5 Amps max	

PHYSICAL SPECIFICATIONS

Security	Kensington [®] Lock Port, keypad lock	
Weight	3 lb (1.36 kg)	
Dimensions (W x H x D)	10.6" x 1.9" x 6.7"	



≿	MPG, MPEG	MPEG1	MPEG1 L1-3
TIBILI	AVI, MOV, MP4	H.263	MPEG1 L1-3 HE-ACC v1
COMPATIBILITY	AVI, MOV, MP4, MKV	H.264	MPEG1 L1-3 HE-ACC v1 AC3
FILE	AVI, MOV, MP4, WMV	MPEG4	HE-ACC v1
VIDEO FI	AVI, MOV, MP4	Xivd	MPEG1 L1-3 HE-ACC v1
¥	WMV	VC-1	WMA8/9 (v1/v2)
	FLV	Sorenson Spark	MPEG1 L1-3

Warranty

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

In the Box (Standard Accessories)

AC power cord, VGA to VGA cable, remote control, battery for remote, wireless USB adapter, carrying case, quick start card, and warranty card

Optional Accessories

HDMI cable, component to VGA cable, composite video cable, Optoma screens and DLP[⊕] Link[™] 3D glasses

Accessory Part Numbers

Power cord: BC-PUPIXY01 VGA cable: BC-Remote: BR-3068N DLP® Link[™] 3D Wireless USB adapter: BI-EXTBGN

VGA cable: BC-VGVGXX02 DLP® Link™ 3D Glasses: BG-ZD301

UPC 796435 41 851 9

www.OptomaUSA.com



Copyright © 2013 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.

*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.