MOBILE LED PROJECTOR ML1000P



POWERFUL, PORTABLE, UNSURPASSED LED PERFORMANCE





Perfect for traveling presenters



Intuitive touch pad control for ease of operation



LED light source lasts for the life of the product



HDMI connectivity for maximum compatibility



3D Ready for the most amazing, immersive viewing experience















The Optoma ML1000P is designed for mobile professionals seeking a light, compact, fully-featured ultra portable LED projector that is powerful enough to use in the most demanding environments. Its industry leading LED light source delivers 1000 lumens of brightness and a stunning 15,000:1 contrast ratio to produce the richest, most vibrant colors in this product category.

The ML1000P provides full comprehensive connectivity so you can use it with all of your existing gear. It also includes an SD card port that allows you to deliver PowerPoint presentations, view PDF documents, display pictures, movies and more without the need of a computer or external device. An innovative touch pad design allows you to easily control the projector and maximize ease of use.

CONNECTIVITY (May require optional accessories)

























CAMCORDERS

DIGITAL

Apple TV®

SD CARD

MOBILE LED PROJECTOR — ML1000P

OPTICAL/TECHNICAL SPECIFICATIONS

Display Technology	ogy 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" (269 x 48 x 170 mm)	



СОМРАТІВІLІТУ	File Format	Video Format	Audio Format
	MPG, MPEG	MPEG1	MPEG1 L1-3
	AVI, MOV, MP4	H.263	MPEG1 L1-3 HE-ACC v1
	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
7	WMV	VC-1	WMA8/9 (v1/v2)
	FLV	Sorenson Spark	MPEG1 L1-3

Warranty

1-Year Limited Parts and Labor

In the Box (Standard Accessories)

ML1000P projector, AC power cord, VGA to VGA cable, remote control, battery for remote, 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-VGVGXX02
Remote: BR-3068N DLP® Link™ 3D Glasses: BG-ZD301

Wireless USB adapter: BI-EXTBGN

UPC 796435 41 902 8



