# **MOBILE LED PROJECTOR ML750**





Incredibly light and small. Unbelievably powerful and bright PC Free presentations with built-in Office Viewer Present directly from your mobile device - HDMI/MHL connectivity

RoH



Wireless presentation capability via optional BI-EXTBGN adapter

Powerful LED light source means no lamps to replace



# **CONNECTIVITY** (May require optional accessories)























COMPUTERS

SMART PHONES TABLETS

SET TOP BOXES

DIGITAL CAMERAS

Apple TV®

Roku

USB

## **MOBILE LED PROJECTOR** - ML750

## **OPTICAL/TECHNICAL SPECIFICATIONS**

Display Technology	Single 0.45″ DMD DLP <sup>⊛</sup> Technology by Texas Instruments <sup>™</sup>	
Native Resolution	WXGA (1280 x 800)	
Maximum Resolution	VGA: WSXGA+ (1680 x 1050) HDMI: HD 1920 x 1080	
Brightness	700 Lumens	
Contrast Ratio	10,000:1 (full on/full off)	
Displayable Colors	16.7 Million	
Light Source Life and Type	20,000+ hours LED	
Projection Method	Front, rear, ceiling mount, table top	
Keystone Correction	±40° Vertical	
Uniformity	>85%	
Offset	100%	
Aspect Ratio	16:10 Native, 16:9 and 4:3 compatible	
Throw Ratio (distance/Width)	1.5 (distance/width)	
Projection Distance	1.8′-10.6′ (0.55-3.23 m)	
Image Size (Diagonal)	17"-100" (0.43-2.54 m)	
Projection Lens	F=2.0, f=14.95 mm	
Digital Zoom	1.7x	
Audio	One 1-Watt speaker	
Noise Level (Normal/Bright)	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 DC output: 19v/3.2A, 65W	
Power Consumption	Max 62W, <0.5W (standby)	
Memory	1.5GB Onboard memory, microSD slot supports up to 32GB	

### **COMPATIBILITY SPECIFICATIONS**

Computer Compatibility	WSXGA+, SXGA+, WXGA+, 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 XGA, 60Hz field sequential 3D for resolutions up to 480i. Not compatible with 3DXL.
Vertical Scan Rate	50–120Hz
Horizontal Scan Rate	15–100kHz
User Controls	Complete on-screen menu, adjustments in 16 languages
Image file compatibility	.jpg, .bmp
Office file compatibility	PowerPoint, Word, Excel, .pdf
Music file compatibility	.mp3, .wma, .ogg, .adpcm-wav, .pcm-wav, .aac
Video file compatibility	.avi, .mkv, .divx, .ts, .dat, .vob, .mpg, .mpeg, .mov, .mp4, .rm, .rmvb, .wmv
I/O Connection Ports	24-pin universal port (VGA), HDMI, microSD, USB-A

## **PHYSICAL SPECIFICATIONS**

Security	Kensington <sup>®</sup> Lock Port	
Weight	Projector: 14.1 oz Power adaptor: 5.1 oz	
Dimensions (W x H x D)	4.1" x 1.5" x 4.2" (104 x 38 x 107 mm)	



#### Warranty

F A A

1-Year Optoma Parts and Labor

#### In the Box (Standard Accessories)

ML750 projector, AC power adapter, power cord, carrying case, universal to VGA cable, remote control, battery for remote, quick start card, and warranty card

#### **Optional Accessories**

HDMI cable, Optoma screens, DLP<sup>®</sup> Link<sup>™</sup> 3D glasses, and mini tripod

#### **Accessory Part Numbers**

Remote: BR-ML55N	Universal to VGA/audio cable:
AC power adapter: BC-ML55PDX	BC-PK5AVGX
AC power cord: BC-PUPNXY02	Mini tripod: BM-1021N
Wireless USB Adapter: BI-EXTBGN	

UPC 796435 41 903 5

# www.OptomaUSA.com



\*3D content can be viewed with DLP Link active shutter glasses when the projector is receiving a compatible 3D signal from a compatible source device. Please visit www.OptomaUSA.com for of Texas more information. All speci

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