






# MOBILE LED PROJECTOR ML750



## PALM-SIZED PROJECTION POWERHOUSE



-  Incredibly light and small.  
Unbelievably powerful and bright
-  PC Free  
PC Free presentations with built-in Office Viewer Powerful LED light source
-  Present directly from your mobile device – HDMI/MHL connectivity
-  Wireless presentation capability via optional adapter
-  Powerful LED light source means no lamps to replace



Present your best wherever you go with the ultra-compact Optoma ML750 portable LED projector. The power and performance of a full sized projector on the palm of your hand.

Delivering an impressive 700 ANSI lumens and 10,000:1 contrast ratio, with razor sharp focus and magnificent color accuracy. The Optoma ML750 will make your presentations more impactful than ever before.

Designed for traveling professionals, the palm-sized Optoma ML750 weighs less than one pound. Has built-in Media player and Office Viewer for completely PC-Free presentations. HDMI and MHL connectivity for direct from mobile device presentations. Its LED light source is rated to last over 20,000 hours so you can present with confidence. Never a bulb to buy or replace.

## CONNECTIVITY (May require optional accessories)



COMPUTERS



SMART PHONES



TABLETS



BLU-RAY/DVD PLAYERS



SET TOP BOXES



CAMCORDERS



GAME CONSOLES



DIGITAL CAMERAS



Apple TV®



Roku®



USB



microSD

## MOBILE LED PROJECTOR — ML750

### OPTICAL/TECHNICAL SPECIFICATIONS

<b>Display Technology</b>	Single 0.45" DMD DLP® Technology by Texas Instruments™
<b>Native Resolution</b>	WXGA (1280 x 800)
<b>Maximum Resolution</b>	VGA: WSXGA+ (1680 x 1050) HDMI: HD 1920 x 1080
<b>Brightness</b>	700 Lumens
<b>Contrast Ratio</b>	10,000:1 (full on/full off)
<b>Displayable Colors</b>	16.7 Million
<b>Light Source Life and Type</b>	20,000+ hours LED
<b>Projection Method</b>	Front, rear, ceiling mount, table top
<b>Keystone Correction</b>	±40° Vertical, auto keystone correction
<b>Uniformity</b>	>85%
<b>Offset</b>	100%
<b>Aspect Ratio</b>	16:10 Native, 16:9 and 4:3 compatible
<b>Throw Ratio (distance/Width)</b>	1.5 (distance/width)
<b>Projection Distance</b>	1.8'–10.6' (0.55–3.23 m)
<b>Image Size (Diagonal)</b>	17"–100" (0.43–2.54 m)
<b>Projection Lens</b>	F=2.0, f=14.95 mm
<b>Digital Zoom</b>	1.7x
<b>Audio</b>	One 1-Watt speaker
<b>Noise Level (Normal/Bright)</b>	30dB
<b>Remote Control</b>	IR remote control
<b>Operating Temperature</b>	41–104°F (5–40°C), 85% max humidity
<b>Power Supply</b>	AC Input 100–240V, 50–60Hz, auto-switching DC output: 19v/3.2A, 65W
<b>Power Consumption</b>	Max 62W, <0.5W (standby)
<b>Memory</b>	1.5GB Onboard memory, microSD slot supports up to 32GB

### COMPATIBILITY SPECIFICATIONS

<b>Computer Compatibility</b>	WSXGA+, SXGA+, WXGA+, WXGA, SXGA, XGA, SVGA, VGA resized, VESA, PC and Macintosh compatible
<b>Video Input Compatibility</b>	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
<b>3D Compatibility*</b>	120Hz frame sequential 3D for resolutions up to XGA, 60Hz field sequential 3D for resolutions up to 480i. Not compatible with 3DXL.
<b>Vertical Scan Rate</b>	50–120Hz
<b>Horizontal Scan Rate</b>	15–100kHz
<b>User Controls</b>	Complete on-screen menu, adjustments in 16 languages
<b>Image file compatibility</b>	.jpg, .bmp
<b>Office file compatibility</b>	PowerPoint, Word, Excel, .pdf
<b>Music file compatibility</b>	.mp3, .wma, .ogg, .adpcm-wav, .pcm-wav, .aac
<b>Video file compatibility</b>	.avi, .mkv, .divx, .ts, .dat, .vob, .mpg, .mpeg, .mov, .mp4, .rm, .rmvb, .wmv
<b>I/O Connection Ports</b>	24-pin universal port (VGA), HDMI, microSD, USB-A

### PHYSICAL SPECIFICATIONS

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



#### Warranty

1 Year limited parts and labor warranty on the projector, 1-year or 20,000 hour light source warranty (whichever comes first)

#### In the Box (Standard Accessories)

ML750, I/O cable (VGA & composite input), carrying case, AC power cable, power adapter, remote control, batteries, quick start user manual

#### Accessories

Wi-Fi adapter: WUSB  
Remote (replacement): BR-ML75N  
AC power adapter (replacement): BC-ML55PDX  
AC power cord (replacement): BC-PUPNXY02  
Universal to VGA/audio cable (replacement): BC-PK5AVGX  
Carrying case (replacement): BK-ML70S

UPC 796435 41 903 5

www.OptomaUSA.com

**Optoma**  
Projector Expert

\*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](http://www.OptomaUSA.com) for more information.

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