






# MOBILE LED PROJECTOR ML750



## PALM-SIZED PROJECTION POWERHOUSE



-  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
-  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<br>DLP® Technology by Texas Instruments™              |
| <b>Native Resolution</b>            | WXGA (1280 x 800)  |
| <b>Maximum Resolution</b>           | VGA: WSXGA+ (1680 x 1050)<br>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<br>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<br>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 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® Link™ 3D glasses, and mini tripod

#### Accessory Part Numbers

|                              |                               |
|------------------------------|-------------------------------|
| Remote: BR-ML55N             | Universal to VGA/audio cable: |
| AC power adapter: BC-ML55PDX | BC-PK5AVGAX                   |
| AC power cord: BC-PUPNX02    | Mini tripod: BM-1021N         |

UPC 796435 41 903 5

**Optoma**  
Projector Expert

[www.OptomaProjectors.com.au](http://www.OptomaProjectors.com.au)

\*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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