MOBILE LED PROJECTOR
ML300

Optoma
Projector Expert

ECO-FRIENDLY LED CONNECTS TO ALL OF YOUR DEVICES

Enjoy colorful entertainment with maintenance-free, long-life LED

Share documents without a PC with MS Office Viewer and onboard memory, SD card or USB drive

Connect easily with laptops and tablets

Unlock content from Blu-ray players and gaming systems with HDMI

Show presentations wirelessly with optional USB dongle

Mobile professionals and on-the-go presenters alike will appreciate the compact design and vivid LED performance of the Optoma ML300. Delivering 300 LED lumens brightness, 3000:1 contrast ratio and WXGA resolution, this projector creates crisp, clear widescreen images of up to 160 inches. Built-in media and MS Office Viewer allows for playback of videos, presentations, documents and images directly from the projector's memory, while HDMI provides quick connection to the broadest possible range of devices, from Blu-ray players and gaming systems to laptops and tablets.

CONNECTIVITY (May require optional accessories)

COMPUTERS

SMART PHONES

TABLETS

BLU-RAY/DVD PLAYERS

SET TOP BOXES

CAMCORDERS

GAME CONSOLES

DIGITAL CAMERAS

MOBILE LED PROJECTOR — ML300

OPTICAL/TECHNICAL SPECIFICATIONS

Display Technology	DLP
Native Resolution	Native WXGA (1280 x 800)
Brightness	300 LED lumens bright mode
Contrast Ratio	3000:1 (full on/full off)
Displayable Colors	Over 100% NTSC color gamut
Light Source Life and Type	20,000 hours, LED
Projection Method	Front, rear, upright, inverted
Aspect Ratio	16:10 native; 16:9 and 4:3 compatible
Throw Ratio	1.5:1 (distance/width)
Projection Distance	22" to 203" (56 to 516cm)
Image Size (Diagonal)	17" to 160" (43.2 to 406cm)
Offset	100% of image is above center line of lens when upright
Audio	One 2-watt speaker
Noise Level	36 dB
Operating Temperature	41° to 95°F at sea level and 80% max humidity (5° to 35°C)
Power Supply	Input: 100-240V ~ 50-60Hz, 2.0A Output: 19V ~ DC, 4.74A
Power Consumption	90 watts max (bright mode with multimedia function), standby power <0.5w
Memory	2GB Onboard memory*; SD slot supports up to 32GB SDHC

COMPATIBILITY SPECIFICATIONS
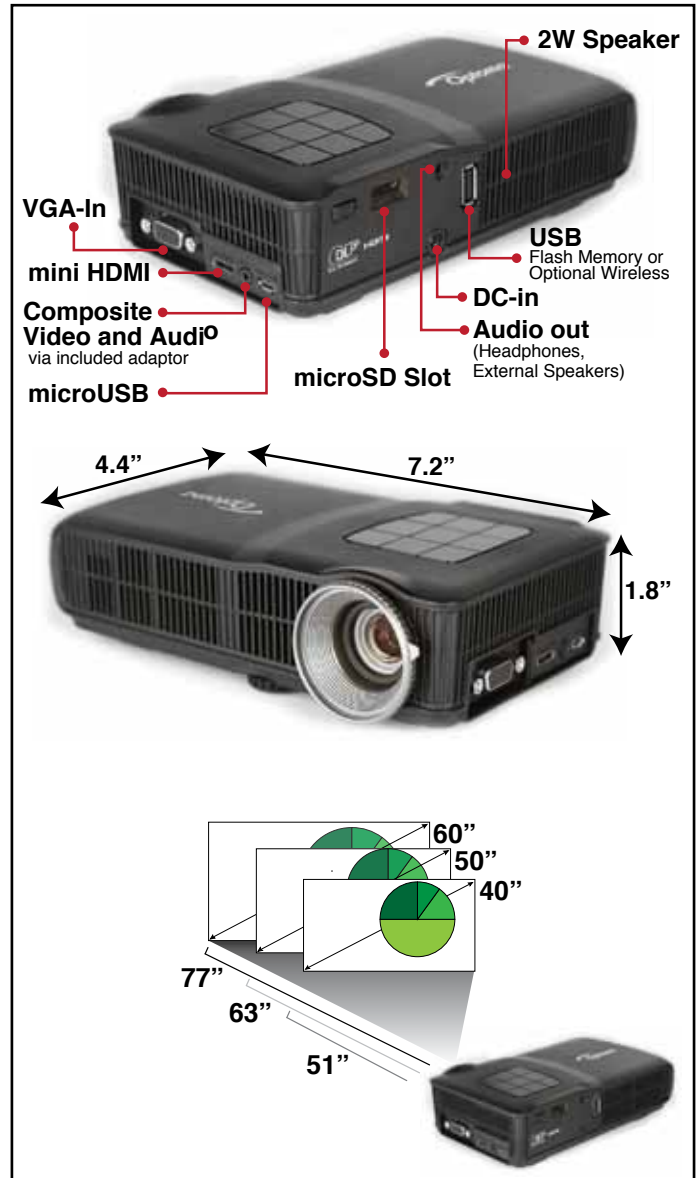
Computer Compatibility	WXGA, XGA, SVGA, VGA, VESA, PC and Macintosh compatible
Video Input Compatibility	HDTV (720p, 1080i/p), EDTV (480p), SDTV (480i), NTSC, PAL
3D Compatibility**	DLPLink 3D capable; Compatible with 3D content at XGA (1024 x 768) and 120Hz through the VGA port; Not Optoma 3D-XL compatible
User Controls	Direct access on-screen GUI in 15 languages
I/O Connection Ports	Mini HDMI, VGA-in, 2.5mm AV input jack (composite video and stereo audio-in), 3.5 mm audio-out, microUSB, USB, microSD slot, DC input
Image File Compatibility	JPEG, BMP
Office Viewer Compatibility	Microsoft PowerPoint (PPT, PPTX), Word (DOC, DOCX), Excel (XLS, XLSX), Adobe Acrobat (PDF)
Audio File Compatibility	AAC, MP3, PCM, ADPCM, WMA
WiFi	Compatible with Optoma USB wireless dongle

PHYSICAL SPECIFICATIONS

Weight	1.4 lbs. (635g)
Dimensions	7.2" x 1.8" x 4.4" (184mm x 45mm x 112mm)

*Total memory capacity including system files. The memory capacity available to the user is approximately 1.4 GB.

** 3D content can be viewed with active LCD shutter glasses or RF glasses when projector is used with compatible 3D player. Please visit www.optoma.com for more information.

2W Speaker
VGA-In
mini HDMI
Composite Video and Audio via included adaptor
microUSB
microSD Slot
USB Flash Memory or Optional Wireless
DC-in
Audio out (Headphones, External Speakers)

4.4" 7.2" 1.8"

60" 50" 40" 77" 63" 51"

Warranty
One-year limited parts and labor

What Comes in the Box
Remote control, battery for remote, VGA cable, type A to micro USB cable, AV cable (RCA to 2.5mm), power adapter, carrying case, quick start card, warranty card

Optional Accessories
iPad®/iPod®/iPhone® Apple connection kit, mini HDMI connection kit, mini HDMI to micro HDMI cable, VGA to component cable, Optoma USB wireless dongle, Optoma VGA wireless dongle, 40" and 50" white mini pull-up screens

UPC: 796435 41 720 8

www.optomausa.com

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