MOBILE LED PROJECTOR ML550





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PALM-SIZED PROJECTION POWERHOUSE





Incredibly small, yet unbelievably bright



View office files, videos and images without having to connect to a PC



Powerful LED light source means no lamps to replace



3D Ready for the most amazing, immersive 3D viewing experience



Wireless presentation capability via optional BI-EXTBGN adapter





















The Optoma ML550 is an incredibly small LED projector with the power and performance of a larger unit.

Delivering an impressive 500 lumens and 10,000:1 contrast ratio, along with razor sharp focus and magnificent color accuracy, the ML550 will make your presentations stand out above the rest.

Designed for traveling professionals, the Optoma ML550 is small in size, light in weight and strong in performance and reliability. Its LED light source is rated to last over 20,000 hours, so there are no expensive bulbs to replace. It is built Optoma tough, so you know it will last for years to come.

CONNECTIVITY (May require optional accessories)























DIGITAL

MOBILE LED PROJECTOR — ML550

OPTICAL/TECHNICAL SPECIFICATIONS

Single 0.45″ DMD DLP® Technology by Texas Instruments™
WXGA (1280 x 800)
VGA: WSXGA+ (1680 x 1050) HDMI: HD 1920 x 1080
500 Lumens
10,000:1 (full on/full off)
16.7 Million
20,000+ hours LED
Front, rear, ceiling mount, table top
±40° Vertical
>85%
100%
16:10 Native, 16:9 and 4:3 compatible
1.5 (distance/width)
1.8'-10.6' (0.55-3.23 m)
17"-100" (0.43-2.54 m)
F=2.0, f=14.95 mm
1.7x
One 1-Watt speaker
30dB
IR remote control
41-104°F (5-40°C), 85% max humidity
AC Input 100–240V, 50–60Hz, auto-switching DC output: 19v/3.2A, 65W
Max 62W, <0.5W (standby)
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® 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

1-Year Optoma Parts and Labor

In the Box (Standard Accessories)

ML550 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 AC power adapter: BC-ML55PDX AC power cord: BC-PUPNXY02 Wireless USB Adapter: BI-EXTBGN Universal to VGA/audio cable: BC-PK5AVGX Mini tripod: BM-1021N

UPC 796435 41 859 5



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