

ML1050ST+

Short Throw Pocket LED Projector



- **Large and bright 1,000 lumens WXGA images from a few feet away**
- **Project large, 100-inch images anywhere**
- **RGB LED light source with up to 30,000 hour life**
- **PC-free USB and micro SD media player, image viewer and office document reader**

Project large, WXGA images from a few feet away with the 1,000 lumens short throw Optoma ML1050ST+. Its auto focus lens and palm-sized form factor make it easy to place and project images up to 135-inches anywhere.



Specifications

EAN: 5055387662278, Colour: White



Display/image

Display technology	DLP™
Resolution	WXGA (1280x800)
Brightness (HK/ANSI)	1000/500
Contrast ratio	20,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3, 16:9
Keystone correction - vertical	+/-40°
Has vertical auto keystone correction	Yes
Horizontal scan rate	15.375 ~ 91.146Khz
Vertical scan rate	24 ~ 85(120 for 3D)Hz
Uniformity	90%
Screen size	50" ~ 100" diagonal

Lamp info

Light source type	LED
LED life	20,000 hours

Optical

Throw ratio	0.8:1
Projection distance	33.86" - 67.72"
Zoom type	Fixed
Focal length (mm)	8.02mm/0.32"
Native offset	100%

Connectivity

Connections	Inputs 1 x HDMI 1.4a 3D support + MHL, 1 x microSD card, 1 x USB-A reader, 1 x Universal I/O - VGA Outputs 1 x Audio 3.5mm
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General

Noise level (typical)	22dB
Noise level (max)	24dB
PC compatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz)
3D compatibility	SVGA 120Hz, XGA 120Hz
3D	3D ready
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	13 languages: Dutch, English, French, German, Greek, Italian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish
Operating conditions	5°C~35°C/41°F~95°F, max altitude 2500M/8202.5ft, max humidity 85%
Remote control	Card style
Speaker count	1
Watts per speaker	1W
In the box	Carry bag Universal I/O cable AC power cord Remote control Battery Basic user manual
Operating system compatibility	Windows 7 / 8 / 8.1 / 10, MacOSX 10.9 +, Android 4.0+, iOS 8+
Input lag	16.00ms
Optional wireless models	WUSB
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (max)	77W
Weight and dimensions	
Dimensions (W x D x H)	4.41" x 4.84" x 2.24"
Gross weight	0.93 lbs
Net weight	2.65 lbs

