

ML1050ST

Ultra-compact short throw LED projector



- **HD Ready and LED technology - Great for movies, gaming and PC-free presentations**
- **Great connectivity - HDMI, MHL, microSD and built in speaker**
- **Built in media play and optional wireless presentations**
- **Short throw lens, ultra compact and lightweight - only 420g**

The ultra-portable LED ML1050ST projector has been engineered with a short throw lens to make it even more flexible for meetings, presentations or movies on-the-go.

Weighing just 420g, this tiny projector features a media player, built-in speaker, native office viewer, microSD card slot and USB connection. HDMI input enables connection to the latest devices or you can present wirelessly from a mobile device using the free HDCast Pro app and optional wireless USB adapter.



Specifications

Display/image	
Display technology	DLP
Resolution	WXGA (1280x800)
Brightness (LED)	1,000 LED brightness
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	85%
Screen size	0.64m ~ 2.54m (25" ~ 100") (diagonal)
Lamp info	
Light source type	LED
LED life	20,000 hours
Optical	
Throw ratio	0.8:1
Projection distance (m)	0.43m - 3.44m
Zoom type	Fixed
Focal length (mm)	8.02
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 VGA (YPbPr/RGB) Outputs 1 x Audio 3.5mm
General	
Noise level (typical)	22dB
PC compatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	480i/p, 576i/p, 720p(50/60Hz), 1080(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, Max. Humidity 85%, Max. Altitude 2500m
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
Input lag	16.00ms
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (max)	77W
Weight and dimensions	
Net weight	0.42kg
Dimensions (W x D x H) mm	112 x 123 x 57

