

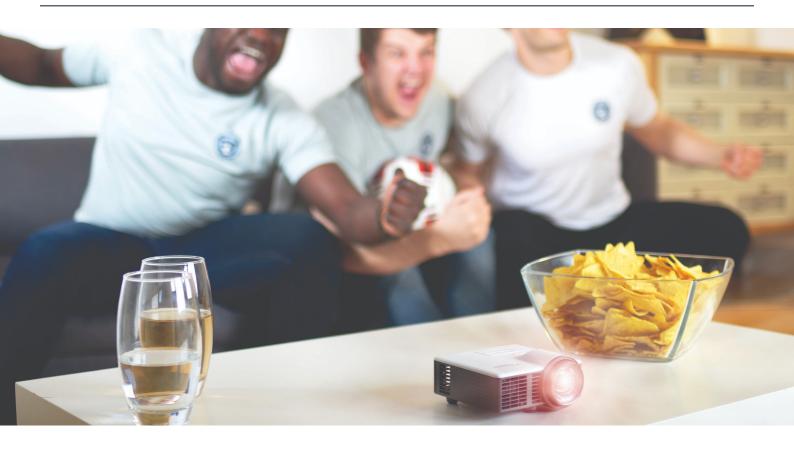
## ML1050ST+

Ultra-compact short throw LED projector









- HD Ready and LED technology Great for movies, gaming and PC-free presentations
- Short throw lens with auto focus
- Feature packed Built in media player, optional wireless, HDMI, MHL, micoSD and built in speaker,
- Ultra compact and lightweight only 420g

Building on the successful ML1050ST the all new ML1050ST+ has all the benefits with the addition of auto focus for a seamless setup.

Perfect for meetings, presentations or movies on-the-go. This tiny projector weighs just 420g and comes with a convenient carry bag.



## **Specifications**

 Display/image
 DIP™

 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 Yes correction

 $\begin{array}{lll} \mbox{Horizontal scan rate} & 15.375 \sim 91.146\mbox{Khz} \\ \mbox{Vertical scan rate} & 24 \sim 85(120\mbox{ for 3D)Hz} \end{array}$ 

Uniformity 90%

**Screen size** 1.27m ~ 2.54m (50" ~ 100") diagonal

 Lamp info
 LED

 Leb life
 20,000 hours

 Optical
 0.8:1

 Throw ratio
 0.8:1

 Projection distance (m)
 0.86m - 1.72m

 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

 General
 22dB

 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 Windows 7 / 8 / 8.1 / 10, MacOSX 10.9 +, Android 4.0+, iOS

1.2 kg

compatibility 8+
Input lag 16.00ms

Optional wireless models WUSB

 Power

 Power supply
 100 ~ 240V, 50 ~ 60Hz

Net weight

 Power consumption (standby)
 0.5W

 Power consumption (max)
 77W

 Weight and dimensions
 Dimensions (W x D x H) mm
 112 x 123 x 57

 Gross weight
 0.42 kg



