

ML1080ST

Eco-friendly ultra portable RGB triple laser short throw projector









- Cutting-edge RGB triple laser technology and Full HD - Energy saving, vibrant colour and incredible detail
- Designed with the environment in mind Laser technology cuts power consumption and ensures a long product lifespan
- Ultra portable, compact and flexible design with carry bag - Use anywhere, simply point and play
- Auto keystone and focus Automatically adjusts for a clear, sharp and perfectly straight image



The ML1080ST is Optoma's most portable, power saving and ecofriendly projectors to date. Weighing just 1kg, its sleek and compact form factor delivers sharp colour, incredible brightness and flexible set-up features for use at home, various immersive installations and on-the-go professional environments.

Built with premium RGB triple laser light source technology and Full HD 1080p resolution, the ML1080ST features 1200 lumens of brightness and produces accurate, cinema-grade colours for an unrivalled image performance compared with similarly sized projectors. An impressive short throw lens delivers an up to 100-inch image from just over 1.5 metres away from display surfaces.

Specifications

EAN: 5055387667419, Colour: White

UPC: 796435 44 672 7, Colour: White

Display/image

Keystone correction -

Display technology

1080p Full HD (1920x1080) Resolution

Brightness 1,200 lumens ANSI brightness 550 3,000,000:1 Contrast ratio - dynamic 16:9 Native aspect ratio Aspect ratio - compatible 4:3 16:9

+/-40°

Keystone correction - vertical +/-40° Has vertical auto keystone Yes

correction

horizontal

Horizontal scan rate 15 ~ 140Khz Vertical scan rate 24 ~ 240Hz Uniformity

1.52m ~ 2.54m (60" ~ 100") diagonal Screen size

Lamp info

Light source type DuraCore Laser LASER life 30,000 hours

Optical Throw ratio 0.78:1

1.036m - 1.727m Projection distance (m) Zoom type Fixed Focal length (mm) N/A Native offset 100%

Connectivity

Connections Inputs 1 x USB-C power, 1 x HDMI 2.1, 1 x USB-A power

1.5A, 1 x USB-A power 0.5A Outputs 1 x USB-C, 1 x Audio 3.5mm Control 1 x RS232 (via mini USB connector)

General Noise level (min) 24dB Noise level (max) 28dB 3D compatibility No

Security Kensington Lock

IP rating IP5X

OSD / display languages 10 languages: English, French, German, Italian, Japanese,

Portuguese, Russian, Chinese (simplified), Spanish, Chinese

0°C ~ 40°C, Max. Humidity 85%, Max. Altitude 2500ft Operating conditions

Speaker count Watts per speaker ЗW Power cord In the box Remote control

Basic user manual 1x CR2032 Battery 1x RS232 Mini-USB adaptor

Power Power consumption (min) 32W Power consumption (max) 57W

Weight and dimensions

157 x 135 x 68 Dimensions (W x D x H) mm Gross weight 2.2 kg Net weight 1 kg



