

## ML1080

Eco-friendly ultra portable RGB triple laser 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 ML1080 is Optoma's most portable, power saving and eco-friendly 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 ML1080 features 1200 lumens of brightness and produces accurate, cinema-grade colours for an unrivalled image performance compared with similarly sized projectors.

## **Specifications**

EAN: 5055387667402, Colour: White

UPC: 796435 44 671 0, Colour: White

Display/image

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

Keystone correction horizontal

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

correction

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

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

+/-40°

Lamp info

Light source type DuraCore Laser

LASER life 30,000 hours Optical

Throw ratio

1.594m - 2.657m 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

1.2:1

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



