

ML1080

Eco-friendly ultra-portable RGB triple laser projector









- Cutting-edge RGB triple laser technology and Full HD - Energy saving, vibrant color 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 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 2.2lbs, its sleek and compact form factor delivers sharp color, 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 colors for an unrivalled image performance compared with similarly sized projectors.

Specifications

Display/image DLP™ Display technology

1080p Full HD (1920x1080) Resolution Brightness 1,200 lumens | 550 ANSI lumens

Contrast ratio

3,000,000:1 Contrast ratio - dynamic 16:9 Native aspect ratio 4:3 16:9 Aspect ratio - compatible Keystone correction - vertical +/-40° Has vertical auto keystone Yes

correction

Horizontal scan rate 15 ~ 140Khz Vertical scan rate 24 ~ 240Hz Uniformity 90%

Screen size 60" -100" Auto Focus diagonal | 30" -150" Manual Focus | 70" Optimal

Lamp info Light source type DuraCore Laser LASER life 30,000 hours Optical

Throw ratio 1.2:1 Projection distance 62.76" - 104.61" Zoom type Fixed N/A Focal length (mm) Native offset 100%

Connectivity

Connections Inputs 1 x USB-C power

Outputs 1 x HDMI 2.1, 1 x USB-A power 1.5A, 1 x USB-A power 0.5A, 1 x USB-C, 1 x Audio 3.5mm

Control 1 x RS232 (via mini USB connector)

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

Kensington Lock

IP rating IP5X

OSD / display languages 25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,

Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional),

Turkish, Vietnamese

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

Watts per speaker ЗW

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

Weight and dimensions

6.18" x 5.31" x 2.68" Dimensions (W x D x H) Gross weight 4.85 lbs Net weight 2.2 lbs UPC 796435 44 671 0



