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 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 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:** 786435 44 672 7, **Colour:** White

### Display/Image
- **Display technology:** DLP™
- **Resolution:** 1080p Full HD (1920x1080)
- **Brightness:** 1,200 lumens
- **Contrast ratio - dynamic:** 3,000,000:1
- **Aspect ratio:** native 16:9, compatible 4:3, 16:9
- **Keystone correction - vertical:** +/−40°
- **Has vertical auto keystone correction:** Yes
- **Display technology™:**
- **Screen size:** 1.52m - 2.54m (60” - 100”) diagonal

### Optical
- **Throw ratio:** 0.78:1
- **Projection distance (m):** 1.036m - 1.727m
- **Zoom type:** Fixed
- **Focal length (mm):** N/A
- **Uniformity:** 90%

### Connectivity
- **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 (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 2500m**

### Speaker count
- 1

### Power
- **Watts per speaker:** 3W
- **Power consumption (min):** 32W
- **Power consumption (max):** 57W

### Weight and dimensions
- **Dimensions (W x D x H) mm:** 167 x 135 x 68
- **Gross weight:** 2.2 kg
- **Net weight:** 1 kg

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