9/18/2018 datasheet M1



Key **Features**

Auto keystone



Product **Description**

The ViewSonic M1, iF award-winning, is an ultra-portable LED projector that delivers convenient entertainment in nearly any room. With a built-in battery, up to 30,000 hours of LED light source life time, this projector will deliver years of multimedia entertainment wherever it goes. Weighing less than two pounds, the M1's compact and lightweight design makes it ideal for moving from room to room, or for indoor/outdoor usage. An integrated smart stand provides for simple 360-degree setup, while also doubling as a lens cover. Once the lens is uncovered, the projector automatically powers on with full brightness for instant entertainment. The lens also features a safety auto-off feature that powers down the projector when objects are detected too close to the lens. Dual harman kardon speakers provide crisp and clear sound for multimedia content, while a short throw lens can display large images in small spaces. What's more, versatile connectivity options include a MicroSD card slot, USB Type-A, USB Typ-C, and built-in 16GB memory – making the M1 a great option for sharing and displaying videos and other multimedia content.







9/18/2018 datasheet_M1

STANDARD ACCESSORY

1

1 (1m)

Power Cord:
Remote Control:

USB-C Cable:

QSG:

SPECIFICATION

| SPECIFICATION | |
|--|---|
| Projection system: | 0.2"WVGA |
| Native Resolution: | 854x480 |
| Brightness: | 250lm |
| Contrast Ratio: | 120000:1 |
| Display Colour: | 1.07 Billion Colours |
| Light Source: | LED |
| Light source life (Nor): | 30000 |
| Lamp Watt: | RGB LED |
| Lens: | F=1.7, f=5.5mm |
| Projection Offset: | 100%+/-5% |
| Throw Ratio: | 1.2 |
| Image size: | 24"-100" |
| Throw Distance: | 38" @1m |
| Keystone: | ±40° (Vertical) |
| Optical Zoom: | Fixed |
| Audible Noise (Eco): | 25dB |
| Local storage: | Total 16GB (12GB available storage) |
| Resolution Support: | VGA(640 x 480) to FullHD(1920 x 1080) |
| HDTV Compatibility: | 480i, 480p, 576i, 576p, 720p, 1080i, 1080p |
| Horizontal Frequency: | 15h~135kHz |
| Vertical Scan Rate: | 23~120Hz |
| INPUT | |
| HDMI / HDCP: | 1 (HDMI 1.4/ HDCP 1.4) |
| SD Card: | Micro SD (32GB, SDHC) |
| Internal Memory: | 16GB |
| USB type C: OUTPUT | 1 (5V/ 2A) |
| Audio out (3.5mm): | 1 |
| Speaker: | 3W Cube x 2 |
| USB type A (Power): | 1 (5V/ 1A) |
| OTHERS | |
| Power Supply Voltage: | Input: 100~240V Output 19VDC/3.42A |
| Power Consumption: | Normal: 45W Standby: <0.5W |
| Operating Temperature: | 0~40°C |
| Carton: | Colour |
| Net Weight: | 0.75kg |
| Dimensions (WxDxH) w/adjustment foot: | 146x126x40mm |
| Language: | English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, India, Arabic, Vietnamese |

 $Copyright @ ViewSonic Corporation 2000-2018. All rights reserved. (09/18/2018 \ 09:36:06 \ America/Chicago) \\$