

# LED Portable Projector with harman/kardon speaker

**M1**



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 and over 30,000 hours of operational life, 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.

## **iF Award Winning**

The M1 is a holistic sharing & projection partner with premium specs, but where it shines is UX & Safety. With these outstanding performance, M1 has won the iF Design Award 2018.



## M1 Portable Cinema

Projection with an Award Winning Design



### The Integrated Smart Stand of M1

### Immersive Sound

Integrated harman/kardon speakers deliver incredible sound for a more immersive entertainment experience all around you.

**harman / kardon®**



## Power on the Go

M1's built-in battery provides up to 6 hours of power, so you don't worry where to charge and say goodbye to messy power cords.



## 360-degree Projection

The Smart Stand provides straightforward, 360-degree setup, so you don't need a tripod or book for height adjustment and can easily project to ceiling or wall anytime.

**360°** Rotation



360°

## Auto Power On/Off

When the Smart Stand is uncovered, the M1 automatically powers on with full brightness for instant use, and automatically turns off the projector when closed.

### Instant Use

## Instant Use





## Lens Cover

The Smart Stand acts as a lens cover to protect projection lens, avoiding it broken by accident.

## Lens Protection

# Lens Protection



## Amazing Color

Watch videos with ViewSonic's proprietary SuperColor™ Technology, full of a wide color range that can enjoy a true-to-life color performance in any environments without sacrificing image quality.

## SuperColor™ Technology



## Plug and Play

A easy to use, plug and play solution for projecting your favorite content directly from M1 multiple connectivity options, like USB Type C, HDMI, MicroSD card reader and 16GB internal memory.

## Instant Use

# Instant Use



## Fit for Spaces of All Shapes and Sizes

With a short throw ratio that allows for 100" images from a mere distance of 2.6 meters from a projection surface making M1 an ideal choice for projecting large images in small spaces.



## Eye Protection



ViewSonic has put thought into user safety with M1's Eye Protection which automatically turns off the projection beam when objects are detected too close to the lens.

## Refined Design

Wrapped in a chic, open weave acoustic fabric refines M1 to the next level of sophistication. Its pocket-sized design with light weight is ideal companion for both entertainment and business use.



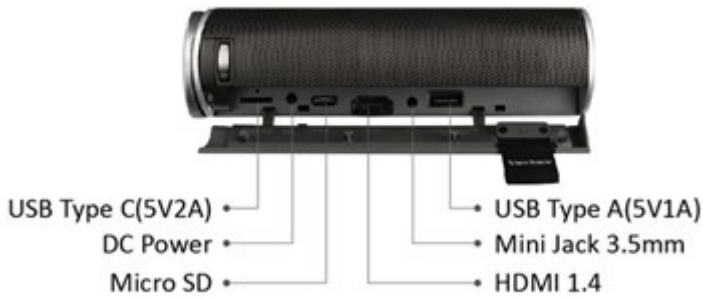
## Up to 30,000 Hours Lamp Life

M1 LED technology offers up to 30,000 hours of usage, a significantly extended life cycle when compared to traditional mercury lamp projectors.



## Exterior & Rear I/O Connectors





## Technical Specifications

<b>SPECIFICATION</b>	<b>Projection system</b>	0.2" WVGA	
	<b>Native Resolution</b>	854x480	
	<b>Brightness</b>	250 ANSI Lumens	
	<b>Contrast Ratio</b>	120000:1	
	<b>Display Color</b>	1.07 Billion Colors	
	<b>Light Source</b>	LED	
	<b>Light source life (Nor)</b>	30000	
	<b>Lamp Watt</b>	RGB LED	
	<b>Lens</b>	F=1.7, f=5.5mm	
	<b>Projection Offset</b>	100% +/-5%	
	<b>Throw Ratio</b>	1.2	
	<b>Image size</b>	24"-100"	
	<b>Throw Distance</b>	38" @1m	
	<b>Keystone</b>	±40° (Vertical)	
	<b>Optical Zoom</b>	Fixed	
	<b>Audible Noise (Eco)</b>	25dB	
	<b>Local storage</b>	Total 16GB (12GB available storage)	
	<b>Resolution Support</b>	VGA(640 x 480) to FullHD(1920 x 1080)	
	<b>HDTV Compatibility</b>	480i, 480p, 576i, 576p, 720p, 1080i, 1080p	
	<b>Horizontal Frequency</b>	15h~135kHz	
	<b>Vertical Scan Rate</b>	23~120Hz	
	<b>Input</b>	<b>HDMI / HDCP</b>	1 (HDMI 1.4/ HDCP 1.4)
		<b>SD Card</b>	Micro SD (32GB, SDHC)
<b>Internal Memory</b>		16GB	
<b>USB type C</b>		1 (5V/ 2A)	
<b>Output</b>	<b>Audio out (3.5mm)</b>	1	
	<b>Speaker</b>	3W Cube x 2	
	<b>USB type A (Power)</b>	1 (5V/ 1A)	
<b>Others</b>	<b>Power Supply Voltage</b>	Input: 100~240V Output 19VDC/3.42A	
	<b>Power Consumption</b>	Normal: 45W Standby: <0.5W	

	<b>Operating Temperature</b>	0~40°C
	<b>Carton</b>	Color
	<b>Net Weight</b>	0.75kg
	<b>Dimensions (WxDxH) w/adjustment foot</b>	146x126x40mm
	<b>Language</b>	English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, India, Arabic, Vietnamese
<b>Standard Accessory</b>	<b>Power Cord</b>	1
	<b>Remote Control</b>	1
	<b>QSG</b>	1
	<b>USB-C Cable</b>	1 (1m)
<b>Optional Accessory</b>	<b>Carry Bag</b>	1