

SONY

Turn any surface into an HD theater

MP-CL1 HD Mobile Projector

Sony's pocket-sized HD Mobile Projector is the perfect companion to project your favorite content from portable devices anywhere you go.



Project movies, images or data from your devices whether at home or at the office

The MP-CL1 uses Sony's independently developed Laser Beam Scanning¹ system, which allows you to enjoy all your media on a 1920 x 720 HD resolution screen with great contrast that's always in focus.





Your mobile home theater

Watch movies or view photos anywhere inside or even outside the house with an 80,000:1 sequential contrast for wide color gamut.



Make any room your game room

Connect the MP-CL1 to your PlayStation®4 via HDMI to bring your games to life on almost any surface.

The MPCL1 is sold as a standalone product and not an official accessory for PlayStation®4.

Project your presentations in HD

Enhance business meetings by sharing your presentations quickly and conveniently.

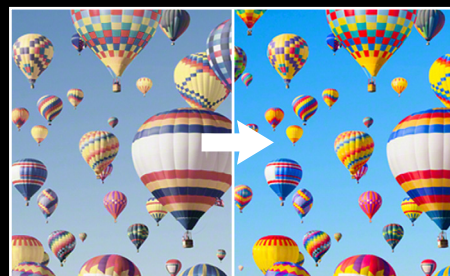
Amazing HD quality and breathtaking color

The Mobile Projector features 1920 x 720 HD resolution and a 16:9 aspect for an enhanced HD viewing experience.



Laser sharp focus

Laser technology focuses a tight beam of light for every pixel of the image.



Rich color

Wide color gamut enables accurate reproduction of colors for vivid images.



Speckle Reducing technology

Optical technology developed by Sony achieves a reduction in laser speckle noise.

Flexible connecting options

Connecting to the MP-CL1 is easy whether you are using your smartphone, tablet, laptop or gaming system.



Connect via Wi-Fi

MP-CL1 can connect via Wi-Fi to your Android™ smartphone or tablet using screen mirroring (also referred to as Miracast or Wi-Fi direct).



HDMI® or MHL compatibility

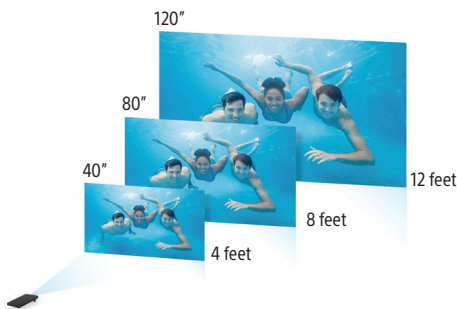
Connect the mobile projector directly to your gaming system or laptop using an HDMI cable. MP-CL1 is also compatible with Mobile High-Definition Link (MHL) enabled devices.

The MP-CL1 is sold as a standalone product and not an official accessory for PlayStation®4. Apple devices require an Apple Digital AV adaptor.



Easy viewing features

Whether indoor space is limited or you're watching movies outside, the MP-CL1 can produce a clear picture on almost any surface.



Multiple screen size options

Project multiple screen sizes to best fit your available space. Enjoy a short-throw viewing screen of 40" at 4 feet throw distance or move the projector back for an 80" viewing screen at 8 feet and up to 120" at 12 feet.



A clear picture, anywhere

With focus free technology your movies and media will appear in focus even when projected on curved or uneven surfaces.



Keeps focus at various distances

No manual focusing

With auto focus, the versatile Mobile Projector automatically focuses your picture regardless of throw distance.

Additional features and benefits

The MP-CL1 is much more than a simple projector. With its easy portability and vast array of great features, you'll soon find yourself in the habit of taking it everywhere!



Compact and portable

Easily fits inside a purse or even your jacket pocket.



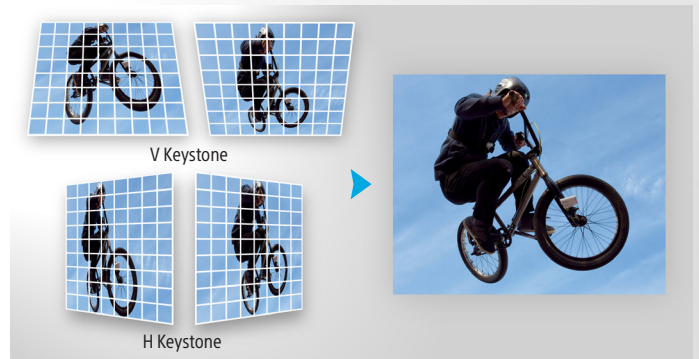
Audio out jack

Hook up headphones for private listening or connect external speakers to fill an entire room with great sound.



Charge a variety of mobile devices

The built-in 3400mAh Li-ion Polymer Battery with Gel Technology can also charge your mobile devices.



Keystone correction

Vertical and horizontal keystone correction allows for great viewing without any distortion.



Specifications

Model Number		MP-CL1
Dimensions	Size	3.0 x 5.9 x .51" (W/H/L)
	Weight	7.4oz
Internal Battery		3400mAh
Continuous Projecting Time		Approx. 120 minutes
Charging Time		Via AC Power Adaptor (not supplied) approx. 3.3 hours
		Via USB Type A Port approx. 6.3 hours
Image Quality	Resolution	1,920x720
	Aspect Ratio	16:9
	Contrast Ratio	80,000:1
	Brightness	Average: 32 Lumens/Maximum: 37 Lumens (100% White)
	Color Reproduction	Full Color (16,770,000 colors)
Screen Size	Screen Size	Up to 120"
	Throw Ratio	1.3
Input/Output	Audio Output	Ø3.5 Audio Jack
	Speaker Output	1.0W
	HDMI/MHL Input	Mini HDMI/MHL2 (HDCP1.4)
Rated Input		DC5 V / 1.5A
Rated Output		DC5V / 1.5A, 1 port
Light Source/Light Source Life		Laser Diode/Approx. 2,000 hours
Laser Class		Class 3R (Auto Focus, Focus Free)
Wi-Fi Standard		IEEE 802.11 a/b/g/n (2.4 GHz/5 GHz)
Connectivity		Wi-Fi: Mirroring
		HDMI: Laptop, PS4, DSC MHL: Smartphone, Tablet
Operating Temperature		0°C to 35°C (32°F to 95°F)
Included Accessories:		HDMI to Mini HDMI Converter Adaptor
		USB Cable
		2 Way Stand



1. A semiconductor laser is used as the light source. The laser beam is then reflected and controlled using a MEMS (Micro Electro Mechanical Systems) mirror to scan and project the image.

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