British Branded

Pico Genie M550 PLUS

Wireless LED HD Portable Projector (Battery & Mains)

World's brightest battery powered HD projector with Android

Pico Genie M550 Plus

A 650 lumen short throw mini projector packed with every feature imaginable!



Key Features	User Benefits
650 lumens of brightness on battery and mains power	Designed for extended use on battery power (Up to 3 hours) or mains.
Wirelessly mirror from Apple/Android devices,	Use DLNA, to wirelessly stream content from your Android/Apple device at a huge 200" projected screen size
Android OS/Play Store Built-In	Built in Android OS/Play store so you can download your favourite Apps directly to your projector.
Excellent connectivity Wireless, HDMI, VGA, USB x2, AV, MicroSD, (TF card) input ports and Wireless Audio	Excellent connectivity allows easy connection with any mobile device. Equipped with HDMI, VGA, AV, USB x2 and MicroSD it can playback almost any content from any device.

Package contents

Projector	Power Supply
Radio Remote Control & Wireless Keyboard	Cables: HDMI (A),
Tripod	User Manual

The NEW ultra portable Pico Genie M550 Plus is the world's brightest portable HD LED projector with inbuilt battery, wireless mirroring and Android plus many more desirable features.

The M550 Plus offers excellent image quality at 650 lumens and uniquely has battery power lasting up to 3 hours. It's also short throw meaning you can get a big image even when the projector is close to the wall!

Connectivity is extensive and includes an Android OS as well as wireless mirroring options for most smartphones including Apple, Android and Windows.

There are a wealth of other options including wireless audio, USB x2 ports, VGA, HDMI, SD, USB, Wifi. Includes option to connect a wired or wireless keyboard/ mouse to control the projector or surf the net via the Android Interface (see specification for more details).

With inbuilt wireless connectivity and true wireless screen mirroring you can instantly connect and project whatever is on your tablet or smartphone at 200".

Powerful 3 watt stereo speakers are also built into the device and are amongst the loudest inbuilt speakers available on a portable projector at this weight.

The M550 PLUS works with most devices including Apple devices so its connectivity is sure to tick all of your boxes!

Ultimately the Pico Genie M550 PLUS is bright enough to be used anywhere in almost any situation anywhere, allowing ultra bright images to be projected even on battery power. The Pico Genie M550 PLUS is a truly all-round projector suitable for almost any user!



DISTANCE FROM WALL (metres)	WIDTH (IMAGE)	HEIGHT (IMAGE)	DIAGONAL (IMAGE)
0.5m	40 cm	27cm	20"
1m	86 cm	54 cm	40"
1.5m	127 cm	80 cm	60"
2m	168 cm	106 cm	80"
2.5m	206 cm	132 cm	100"
3m	244 cm	155 cm	115"

Pico Genie M550 PLUS

Technical Overview



Image

Type	LED
Resolution	WXGA 1280x800
Projection Size (Diagonal)	20” to 200”
Brightness (Lumens)	650 lms (battery/mains)
DLP (Digital Light Processing)	Yes
"Lamp" Lifespan (Hours)	Up to 20,000 hours
Contrast Ratio	1000:1
Focus	Manual, Focus wheel

Size / Weight/ Connections

Dimensions	200 x 145 x 38mm
Product Weight	850g to 950g
SD/Micro Card Slot	Yes
USB Stick Port	2 USB (for keyboard/ mouse)
Internal Memory	8GB
Composite (RCA) Connection	Yes
VGA Port (PC)	Yes
VGA Cable	Yes
HDMI Port	Yes
Powerbank	Charges Apple/Android
HDMI Cable	Yes
Wi-Fi & DLNA	Yes, wireless mirroring to Apple/Android. Web Browser + Android Play Store
Android OS 4.4.2	
Quad Core Processor	

3D	3D, 2D-3D conversion
Projection distance	0.5 - 3m (1—10 feet)
Throw Ratio	1.2： 1
Auto Keystone Correction	+/- 40 degrees

Audio

Audio Out (Aux)	3.5mm jack & wireless
Audio In	Yes via HDMI, Wireless
Speakers Onboard	Yes, inbuilt 3 watt

Formats

Video Formats Supported	AVI, MPG, DAT, VOB, DIV, MOV, MKV, RM, RMVB, MP4, MJPEG, TS, TRP, WMV, FLV,
Photo Formats Supported	BMP, JPG, PNG
PowerPoint	Yes, Microsoft Reader
PDF Supported	Yes

Power

Power Supply	Output 19V
AC Adapter	Yes
Battery inbuilt	Up to 3 hours. 13,500 mAh
Power Consumption	25 / 55 watt (Battery/DC)

Package Contents

Tripod	VGA, AV & HDMI cables
User Guide	Power Supply
Remote Control (Radio controlled)	

Information in this document is correct at the time of printing but is subject to change without notification.
For updated information, please visit www.picogenie.com

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