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Mini Portable Multimedia Projector

Product Specification

Model: MP2



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1. Feature.

Aspect Ratio	4:3
Projection Distance	Max 180 cm /Min 21 cm
Screen Size	Max 50 inch /Min 5 inch (Diagonal)
Resolution	640x480 Pixels
Luminous Flux	22 lumens(Max);
Contrast Rate	200:1
LED Life Time	10,000 Hours
SD Slot	Plug and Play (Support SDHC)
Video Source	USB (Support Laptop)
Play Movie	No Extension Player needed
Internal Memory	Built-in 1GB Memory (Up to 8G)
Power Consumption	1A
Support Media Formats	Jpeg, Music, Video
Li-Polymer Battery	120 minutes Battery Time (Rechargeable)
Operation temperature	10~30°C

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2. Mechanical Spec.

Product Dimension	L130X W55X H22 mm
Weight	140 g
Material	Plastic
Color	Black & White
I/O	POWER (Slide Button)
	DC 5V in
	SD Card Slot
	EarPhone Out (Speaker Out)
	USB Device (for both image showing and data transmitting.)
Wheel	Focus
Drop Test	60 cm

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3. Hardware Spec.

Movie	Support MP4, AVI (Motion- Jpeg), H.264, DIVX in 640X480 Pixels
Photo & Music	Support Jpeg & Music
Function	Projecting PC image thru USB slot
	Support SD Card (SD, SDHC & MMC)
	Built-in 1GB Memory (Up To 8 GB – Option)
	Mini USB to PC (USB Device), for both image showing and data transmitting.
	Play Movie, Photo & Music
	2 Hours Battery Time
	Built-in Speaker
	Remote Control
	Stereo Earphone(External Speaker) out - 3.5 mm
LED Indicator	Blue- Operating, Red- Charging Battery
Power Supply	Built-in Li-Polymer Battery
	AC Adaptor. Input AC 110-240V, Output DC5V/2A
Operating Temperature	10°C to 30°C

4. Safty Spec.

EMC Category	FCC CE
Green Product Test	RoHS

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5. Reliability Test

Test Item	Conditions
Cold Start / Hot Start	35°C / 10°C 10 times power-on
Thermal Shock	85°C / -40°C 2hrs 80% RH
High Temperature(operating)	45°C 2hrs
Low Temperature(operating)	5°C 96hrs
High Temperature(Non-operating)	85°C 96hrs
Low Temperature(Non-operating)	-45°C 96hrs
Lift Test	40°C 90% RH : 30 days(720hrs)
Vibration(Unit)	10-50-10Hz, 1 minute, 1.5mm, 1 hour per axis, total 3 axes.
Mechanical Shock(Unit)(TBD)	20 cm height, 6 planes, 2 cycles.
Mechanical Shock	20 cm height, 6 planes.
Drop Test(Package)	120cm height, 1 corner, 3 edges, 6 planes.

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6. Package Spec.

Accessories Included:

Projector	Projector (Built-in Battery)
User's Manual	English
Adaptor	DC 5V / 2A (Input 100-240V, 50-60 Hz)
USB Cable	80cm USB Cable X 1
Remote Control	Remote Control X 1

Package Information

Color Box Dimension	16.8X 9.8X 8.8 cm
Color Box Weight	480 g
Carton Dimension	50X 20X 20 cm (Inner 10 pcs)
Carton Weight	5 KG