MAGNASONIC

User Manual

Mini Projector PP71



Thank you for your purchase of this Magnasonic product. Please read this user manual carefully before using product to ensure proper use. Keep this manual in a safe place for future reference.

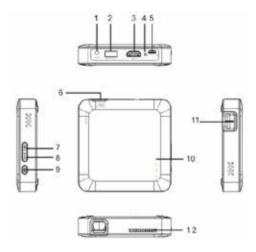
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WARNING: PLEASE CHARGE THE PROJECTOR EVERY 3 MONTHS TO MAINTAIN BATTERY LIFE

COMPONENTS OF PROJECTOR



- I. 3.5 mm Earphone jack
- 2. Standard USB port 5V/IA for charging output
- 3. HDMI signal input port
- 4. Reset button
- Micro USB 5V/2.4A power input

- 6. Optical lens
- 7. Volume up
- 8. Volume down
- 9. Power button
- 10. Backlit battery indicator light
- II. Focusing wheel
- 12. Airflow Ventilation

SPECIFICATION

Product dimensions: 3.85 x 3.85 x 0.85 inches Brightness of projector: 50 lumens Recommended projection image size: 30 inches to 100 inches Recommended projection distance: 2.6 feet to 8.5 feet Contrast: 1000:1 Throw Ratio: 1.2 Resolution: 854 x 480 (WVGA) Built-in battery: 3.7V/3400mAh Battery projection time: >2 hours

PROJECTOR COMPATIBILITY

Compatible Device	Cable Required	Examples
Defice		
HDMI™ compatible devices	HDMI™ to HDMI™ cable (included)	Devices with standard HDMI™ ports - DVD/Blu Ray players, game consoles, laptops with HDMI™ port, computers,Apple®TV, Roku®, U-verse®
	HDMI™ to HDMI™ cable (included) + mini HDMI™ adapter (not included)	Laptops with mini HDMI™ ports, GoPro®
	HDMI™ to HDMI™ cable (included) + micro HDMI™ adapter (not included)	Laptops with micro HDMI TM ports,Asus®VivoTab, Sony Vaio T®,Acer® Aspire S7, Lenovo® Twist, Toshiba® U845W,Acer® Aspire v5, Blackberry® Z10
	None	Google™ Chromecast, Roku® stick, other streaming media players that plug directly into an HDMI™ port
Apple® devices	HDMI™ to HDMI™ cable (included) + Apple® lightning™ digital AV adapter (not included)	iPhone® 6 Plus, iPhone® 6, iPhone® 5, iPod® touch 4th gen, iPad® mini 1 st gen, iPad® 4th gen
	HDMI™ to HDMI™ cable (included) + Apple® 30-pin digital AV adapter (not included)	iPhone® 4s, iPad® 3rd gen, iPad® 2nd gen, iPhone® 4, iPod® touch 2nd gen, iPad® I st gen
	HDMI™ to HDMI™ cable (included) + Mini DisplayPort to HDMI™ Adapter (not included)	Macbook Air®, Macbook Pro®, iMac®

NOTE: This projector does not have MHL compatibility

*Apple, iPad, iPhone, and iPod touch are trademarks of Apple Inc., reigstered in the U.S. and other countries.

CHARGING THE PROJECTOR

- 1. The projector is charged using the included USB to micro USB cable.
- The LED indicator light will illuminate white and blink to indicate the projector is currently charging. Each LED light represents 25% power. When all 4 LED lights are on, the projector is fully charged. IMPORTANT: Fully charge the projector before first use (approximately 3-5 hours).
- If only one LED light is on and blinking, it means the projector has low power. If the battery is too low, the projector will automatically shut off.
- WARNING PLEASE CHARGE THE PROJECTOR EVERY 3 MONTHS IF NOT BEING USED FOR LONGER PERIODS OF TIME.

SET UP

- Connect the HDMI cable (included) to the HDMI port and the other end to your device. NOTE:You may need an adapter to connect your device to the HDMI cable. Apple® devices require an Apple® Digital AV adapter (sold seperately) for HDMI use. For all other devices, check their manufacturer's instructions. Additional adapter specific to your device may be required (e.g. Micro/Mini HDMI).
- 2. Connect a speaker to the 3.5mm audio jack, if desired.

POWERING UP AND VIEWING MEDIA

- Power on the projector by pressing the power button for 3-5 seconds.
- Choose the media you would like to view from the menu on your device and play it as you normally would.
- 3. The projector can display media just about anywhere. However, for the best quality, we recommend using a light colored wall (preferably smooth and white) in a darkened room. To adjust the size of the projection, simply move the projector closer or farther away from the surface you are projecting onto. NOTE: If you are using an iPad (3rd gen), iPad 2, Apple® laptop with display port to HDMI adapter, or PC laptop with type A HDMI port, you will see your device's screen displaying on the wall.

ADJUSTING VOLUME

Adjust the volume by pressing the volume + or - key on the side of the projector.

ADJUSTING FOCUS

To adjust the focus, roll the focus wheel on the projector up or down.

CAUTION: Do not block the airflow ventiliations on the sides of your projector. Doing so may result in overheating and damage to the unit.

CHARGING YOUR DEVICE WITH THE PROJECTOR

- Connect your device to the fully-charged projector with a USB cable (not included).
- Your device's screen will let you know it is charging and when it's fully charged.

IMPORTANT SAFETY INSTRUCTIONS

All of the safety and operating instructions should be read, adhered to, and followed before the unit is first used.

CAUTION

To reduce the risk of electric shock, do not remove the cover, there are no serviceable parts inside.

To reduce the risk of fire or electric shock, do not expose this unit to rain or moisture.



The lightning flash with arrow-head symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated "dangerous voltage" within the unit's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the unit.

SAVE THESE INSTRUCTIONS!

DANGER

To reduce the risk of electric shock, burns, fire or injury:

- I. Do not use while bathing or in a shower.
- 2. Do not place or store unit where it can fall or be pulled into a tub or sink.
- 3. Do not place in, drop or submerge in water or other liquid.
- Do not reach for unit that has fallen into water. Unplug it immediately.
- 5. Care should be taken so that objects do not fall and liquids are not spilled onto the unit.

WARNING

- 1. Close supervision is necessary when this appliance/product is used by or near children.
- 2. Use this unit only for its intended use as described in this manual.
- 3. Unplug this unit during lightning storms or when unused for long periods of time.
- 4. Never drop or insert an object into any opening.
- 5. The unit should be situated away from direct sunlight or heat sources such as radiators, electric heaters, heat registers, stoves, or other units (including amplifiers) that produce heat. Avoid placing on top of stereo equipment that radiates heat.
- 6. Never block the air openings of the unit with materials such as clothing, plastic bags or papers, or place it on a soft surface such as a bed or couch, where the air openings may be blocked.
- 7. Do not carry this unit by cord or use cord as handle.

- Never operate this unit if it has a damaged cord, if it is not working properly, or if it has been dropped or damaged, or dropped into water. If the unit's power supply cord is damaged, do not attempt to fix it yourself.
- 9. To avoid the risk of electric shock, do not disassemble or attempt to repair the unit. Incorrect repair can cause risk of electric shock or injury to persons when unit is used.
- 10. Do not operate in the presence of explosive and/or flammable fumes.

WARNING!

THIS PRODUCT CONTAINS A RECHARGEABLE BATTERY

- Do not store this product in high temperatures, damp areas or in direct sunlight.
- Never disassemble the product.
- Never dispose of the product in fire or water, which may result in explosion and/or injury.
- Keep product out of reach of children.
- Do not touch product with damp hands.
- Dispose of the product properly.
- The product must not be discarded with ordinary household waste.
- Contact your local recycling center for proper disposal.

TROUBLESHOOTING

Q:The projector will not show the video on the wall.

A: Recharge your device's battery. Also, check to see if the HDMI cable is fully inserted into the projector and your device.

Q:The video showing on my wall is blurry.

A: Adjust the focus wheel on the projector to fine-tune the picture. It may also depend on the surface on which you are attempting to show your video. Try moving to a location with a smooth wall surface.

Q: I cannot get my device to work at all with the projector and its battery is fully charged.

A: Make sure the cables are inserted into the correct ports and test connections.

Q: No signal – I am getting no input from my device. A: Make sure your device is on and fully charged. Check the compatibility chart found on page. 4 to ensure your device is compatible.

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MAGNASONIC® WARRANTY

Thank you for choosing Magnasonic® Consumer Electronics Products! Magnasonic gives the following express warranty to the original consumer purchaser or gift recipient for this Magnasonic product, when shipped in its original container and sold or distributed by Magnasonic or by an Authorized Magnasonic Dealer: Magnasonic warrants that this product is free, under normal use and maintenance, from any defects in material and workmanship. If any such defects should be found in this product within the applicable warranty period, Magnasonic shall, at its option, repair or replace the product as specified herein. Replacement parts furnished in connection with this warranty shall be warranted for a period equal to the unexpired portion of the original equipment warranty.

This warranty shall not apply to:

Any defects caused or repairs required as a result of abusive operation, negligence, accident, improper installation or inappropriate use as outlined in the owner's manual.

Any Magnasonic product tampered with, modified, adjusted or repaired by any party other than Magnasonic or Magnasonic Authorized Service Centres.

Damage caused or repairs required as a result of the use with items not specified or approved by Magnasonic, including but not limited to head cleaning tapes and chemical cleaning agents.

Any replacement of accessories, glassware, consumable or peripheral items required through normal use of the product including but not limited to earphones, remote controls, AC adapters, batteries, stylus, trays, filters, cables, paper, cabinet, cabinet parts, knobs, buttons, baskets, stands and shelves. Any cosmetic damage to the surface or exterior that has been defaced or caused by normal wear and tear.

Any damage caused by external or environmental conditions, including but not limited to transmission line/power line voltage or liquid spillage.

Any product received without appropriate model, serial number and CSA /cUL /cULus /cETL /cETLus markings.

Any products used for rental or commercial purposes. Any installation, setup and/or programming charges. Should this Magnasonic product fail to operate during the warranty period, warranty service may be obtained upon delivery of the Magnasonic product together with proof of purchase and a copy of this LIMITED WARRANTY statement to an Authorized Magnasonic Service Centre. In-home warranty service may be provided at Magnasonic's discretion on any Magnasonic television with the screen size of 40" or larger. This warranty constitutes the entire express warranty granted by Magnasonic and no other dealer, service centre or their agent or employee is authorized to extend, enlarge or transfer this warranty on behalf of Magnasonic. To the extent the law permits, Magnasonic disclaims any and all liability for direct or indirect damages or losses or for any incidental, special or consequential damages or loss of profits resulting from a defect in material or workmanship relating to the product, including damages for the loss of time or use of this Magnasonic product or the loss of information. The purchaser will be responsible for any removal, re-installation, transportation and insurance costs incurred. Correction of defects, in the manner and period of time described herein. constitute complete fulfillment of all obligations and responsibilities of Magnasonic Electronics to the purchaser with respect to the product and shall constitute full satisfaction of all claims, whether based on contract, negligence, strict liability or otherwise.

I YEAR PARTS & LABOUR WARRANTY PERIODS

FCC STATEMENT

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a

residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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