



POCKET PROJECTOR

MP60

TABLE OF CONTENTS

Warnings and Cautions	2
FCC information	6
Location of Parts and Controls	7
Charging the Projector	10
Set Up	11
Powering Up and Viewing Media	11
Adjusting Volume.....	11
Adjusting Focus	11
Charging Your Device with the Projector	12
Troubleshooting	13
Specifications.....	14
Warranty	15

CAUTION

- TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE 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.

IMPORTANT SAFETY INSTRUCTIONS

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

SAVE THESE INSTRUCTIONS!

DANGER

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

1. 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.
4. 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 or mentally disabled individuals.
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. Protect the adapter cord from being walked on or pinched, particularly at plug outlets, convenience receptacles and the point where it exits the unit.
6. Do not allow adapter cord to touch hot surfaces. Wrap cord loosely around the unit when storing.

7. 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.
8. 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.
9. Do not overload electrical outlet. Use only the power source as indicated.
10. Do not carry this unit by cord or use cord as handle.
11. Never operate this unit if it has a damaged cord or plug, 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 or plug is damaged, do not attempt to fix it yourself.
12. 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.
13. Do not operate in the presence of explosive and/or flammable fumes.
14. Never remove the plug from the socket by pulling the power cord.

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.

FCC INFORMATION

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1) This device may not cause harmful interference.
- 2) This device must accept any interference received including interference that may cause undesired operation.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Note: 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 unit 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 and correct the interference by one or more of the following measures:

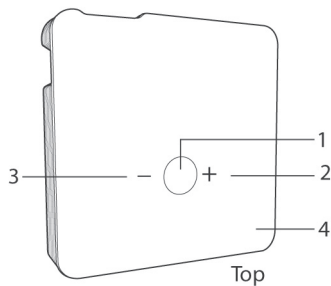
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Shielded cables must be used with this unit to ensure compliance with the Class B FCC limits.

LOCATION OF PARTS AND CONTROLS

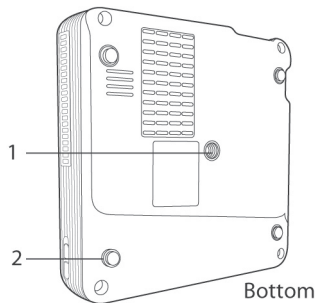
TOP

1. Touch-sensitive Mode
2. Touch-sensitive Volume Up
3. Touch-sensitive Volume Down
4. Backlit Battery Indicator Light



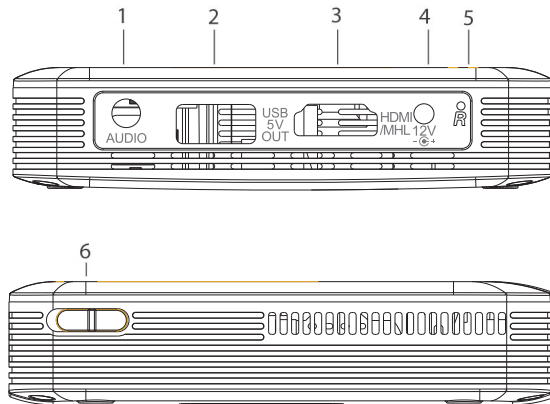
BOTTOM

1. Tripod Dock
2. Rubber Feet (4)



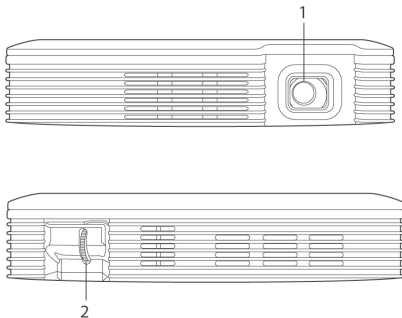
LOCATION OF PARTS AND CONTROLS

1. 3.5mm Audio Out
2. USB Out (5V) 500mA max.
3. HDMI/MHL
4. 12V Jack
5. Reset Button
6. On/Off Slide Switch



LOCATION OF PARTS AND CONTROLS

1. Projector Lamp
2. Focus Wheel
3. MHL Cable (not shown)
4. AC Adapter (not shown)
5. HDMI Cable (not shown)
6. Micro HDMI Adapter (not shown)
7. Mini HDMI Adapter (not shown)
8. 5-pin to 11-pin micro USB Adapter (not shown)



CHARGING THE PROJECTOR

1. The Projector is charged using the included AC Adapter.
2. The LED Indicator Light will illuminate Red to indicate the Projector is currently charging and then revert to Green when the Projector is fully charged.

Important: Fully charge the Projector internal battery before first use (approximately 3 to 5 hours). The approximate run-time is 2 hours.

3. A low battery icon will show on the screen when the Projector battery is low. Use the included AC Adapter to charge your Projector. If the battery is too low, the projector will automatically shut off.

SET UP

1. Connect one end of the AC adapter to the Projector 12V port and plug the other end into an electrical outlet.
2. 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.

Please review the included Compatibility Guide for more information.

3. Connect a speaker to the 3.5mm audio out jack, if desired.

POWERING UP AND VIEWING MEDIA

1. Power on the Projector by sliding the Power Switch to on.
2. Touch the Circle Mode area on the top of the Projector, the screen will then show you a choice of two modes, "Movie" for video and "Document" for text-based media. Select your preference by touching the Mode area on the top of the Projector while your choice is highlighted.
3. Choose the media you would like to view from the menu on your device and play it as you normally would.
4. The Projector can display media just about anywhere! However, for the best quality, we suggest you find a light colored wall (preferably smooth and white) and place the Projector with its lens facing the location. The Projector can show media up to 60", just move the projector towards and away from the wall to adjust the size of the picture. Dimming room lights will also add to viewing quality.

ADJUSTING VOLUME

Touch Mode area first to highlight. Adjust the volume of your video by lightly touching on the + or – symbols on the top of the Projector.

ADJUSTING FOCUS

Simply roll the Focus Wheel on the projector up and down to fine-tune the picture.

CAUTION

DO NOT BLOCK THE AIRFLOW VENTILATIONS ON THE SIDES OF YOUR PROJECTOR. DOING SO MAY RESULT IN OVERHEATING AND DAMAGE TO THE UNIT.

CHARGING YOUR DEVICE WITH THE PROJECTOR

The Projector will also work as a back-up battery for your smartphone device.

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

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 smoother wall surface.
- Q. No signal - I am getting no input from my device.
- A. Make sure your device is on - and fully charged.
- Q. The projector is connected to my device but is not projecting.
- A. Turn the projector off and then back on. Wait a few seconds for your device and the projector to sync. If the product is still not projecting, please reference the included compatibility guide to ensure your device and the content you are attempting to project is compatible with the projector.

SPECIFICATIONS

NATIVE RESOLUTION	854 - 480 (WVGA)
LED LAMP	85 Lumens
LED LAMP LIFE	Approximately 20,000 Hours
SPEAKER	2 - 1W Speakers
POWER	3800mAh Rechargeable Battery
BATTERY LIFE	1.5-2 Hours (Fully Charged)
SCREEN ASPECT RATIO	16:9



ONE (1) YEAR LIMITED WARRANTY

Miroir (“Miroir”) warrants to you, the original retail purchaser (“Consumer”), that this product (“Product”) will under normal use operate substantially in accordance with the accompanying documentation for a period of one (1) year from date of original purchase. Consumer’s sole and exclusive remedy, and Miroir’s sole and exclusive responsibility under this warranty will be, at Miroir’s option, either to repair or replace the defective Product during the one (1) year limited warranty period so that it performs substantially in accordance with the accompanying documentation on the date of your initial purchase.

The forgoing warranty is limited and is not applicable to: (i) normal wear and tear; (ii) defects or damage caused by misuse, accident (including without limitation collision, fire and the spillage of food or liquid), neglect, abuse, alteration, unusual stress, modification, improper or unauthorized repair, installation, wiring, or testing, improper storage, use in an unapproved device or if the serial number has been removed; (iii) use not in accordance with the documentation; and (iv) damage caused by the equipment with which the Product is used.

To obtain warranty service for any Product that is subject to the foregoing warranty, Consumer must contact Miroir at info@miroirusa.com, providing proof of purchase and a description of the issue. Consumer shall bear the cost of returning the Product for repair or replacement under this limited warranty. Any Product returned without proof of purchase will not be honored under this limited warranty.

The limited warranty extends only to Consumer and is not assignable or transferable to any subsequent purchaser or user. THE LIMITED WARRANTY SET FORTH ABOVE IS

PROVIDED IN LIEU OF ALL OTHER WARRANTIES AND Miroir HEREBY DISCLAIMS ALL OTHER WARRANTIES OF ANY KIND, WHETHER EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, INCLUDING WITHOUT LIMITATION ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR USE OR PURPOSE, NON-INFRINGEMENT, QUALITY AND TITLE. MIROIR DOES NOT WARRANT THAT THE PRODUCT IS ERROR FREE OR THAT IT WILL FUNCTION WITHOUT INTERRUPTION. To the extent Miroir may not, as a matter of applicable law, disclaim certain implied warranties, the duration of any such implied warranty shall be limited to the shorter of the one (1) year limited warranty period or the minimum time period permitted under such law. Some states do not allow limitations on the duration of implied warranties, so the above limitation may not apply to you. This limited warranty gives you specific legal rights, and you may also have other rights that vary from state to state.

IN NO EVENT WILL MIROIR BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES OF ANY NATURE WHATSOEVER INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS OR REVENUES, LOSS OF DATA, LOSS OF USE OF THE PRODUCT OR ANY ASSOCIATED EQUIPMENT, COST OF ANY REPLACEMENT GOODS OR SUBSTITUTE EQUIPMENT, LOSS OF USE, CLAIMS OF ANY THIRD PARTIES, OR ANY OTHER DAMAGES ARISING FROM MIROIR’S BREACH OF THIS LIMITED WARRANTY OR THE USE OF THE PRODUCT, REGARDLESS OF THE FORM OF ACTION WHETHER IN CONTRACT, TORT (INCLUDING NEGLIGENCE) OR ANY OTHER LEGAL OR EQUITABLE THEORY, EVEN IF MIROIR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. IN NO EVENT WILL MIROIR’S TOTAL CUMULATIVE LIABILITY EXCEED THE PRICE PAID BY CONSUMER FOR THE PRODUCT. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. If you have any questions concerning this statement of limited warranty please email Miroir at info@miroirusa.com for any more questions.

