

**Brookstone®**

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Pocket Projector Pro

FOR HD MOVIES, VIDEOS, PRESENTATIONS  
AND GAMES



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## 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.

## FCC INFORMATION

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

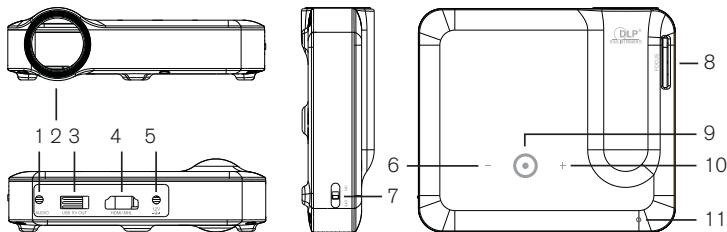
- 1) This device may not cause harmful interference.
- 2) This device must accept any interference received including interference that may cause undesired operation.

**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.

# LOCATION OF PARTS AND CONTROLS



1. 3.5mm Audio out
2. Lens
3. USB for charging only (5V)
4. HDMI and MHL input
5. DC input (12V/2A)
6. Volume down control

7. Power switch
8. Focus wheel
9. Auto keystone
10. Volume up control
11. Battery indicator light

## SPECIFICATIONS

Product Dimensions	4.7" x 4.1" x 1"
Brightness	200 Lumens
Lamp Life	Up to 20,000 hours
Image Size	Up to 115"
Distance	2' to 10'
Contrast Ratio	1000:1
Native Resolution	1280 x 800 (WXGA)
Screen Aspect Ratio	16:9
Built-in Speaker	2 1-watt speakers
Power	DC 12V 2A
Auto Keystone	+/- 40 degrees vertical keystone correction

## COMPATIBILITY

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◆ Included in the box

◇ Purchase separately



This symbol highlights devices that have the ability to mirror the on screen content from your device with the projector. Devices that do not support mirroring can still project utilizing applications that support video out. For example: Netflix™, Hulu®, and YouTube™ video services.

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## CABLES AND ADAPTERS INCLUDED IN THE BOX

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AC Adapter



Micro HDMI to HDMI Adapter



Mini HDMI to HDMI Adapter



Micro USB to HDMI MHL Cable



HDMI® to HDMI Cable



5-Pin to 11-Pin Micro  
USB Adapter

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## APPLE® DEVICES

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iPhone® 5  
iPod touch® 4  
iPad® mini 1  
iPad 4



◇ Lightning™ Digital AV Adapter  
◆ HDMI to HDMI Cable



iPhone 4s  
iPad 3  
iPad 2  
  
iPhone 4  
iPod touch 3  
iPod touch 2  
iPad 1



◇ 30-Pin Digital AV Adapter  
◆ HDMI to HDMI Cable

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## BLACKBERRY® DEVICES

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Blackberry Z10



- ◆ Micro HDMI to HDMI Adapter
- ◆ HDMI to HDMI Cable

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## ANDROID™ DEVICES

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Samsung Galaxy

Note® II

Samsung

Galaxy S® III

Samsung

Galaxy S® 4



- ◆ 5-Pin to 11-Pin Micro USB Adapter
- ◆ Micro USB to HDMI MHL Cable



HTC One®



- ◆ Micro USB to HDMI MHL Cable
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## WINDOWS® 8 DEVICES

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Surface™



- ◇ Micro HDMI to HDMI Adapter
- ◆ HDMI to HDMI Cable



ASUS VivoTab™



- ◆ Micro HDMI to HDMI Adapter
- ◆ HDMI to HDMI Cable



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## LAPTOP AND DESKTOP COMPUTERS

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Most laptop & desktop computers that support HDMI are compatible with the projector. **NOTE:** Depending on your configuration, you may need to update the video drivers and/or adjust your video out and resolution settings.

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# OPERATION

## SET-UP

1. Connect the AC adapter to the projector's DC input and plug the other end into an outlet. Once connected, the battery indicator light will illuminate red.
2. Connect the included HDMI cable to the HDMI port on the projector and the other end to your device.

**NOTE:** Some devices may require an adapter to connect to your device. To determine what type of adapter you may need to use, please reference the Compatibility section of this manual.

3. If desired, connect a speaker to the 3.5mm audio out jack.

## POWERING UP AND VIEWING MEDIA

1. Power on the projector by sliding the power switch to the on position.

**NOTE:** After syncing with the projector you may see your device's screen being mirrored by the projector. Some devices may not have this ability, but they can still be used with the projector to project videos, photo slide shows, and some app content (this functionality is app dependent).

2. Choose the media you would like to view from the menu on your device and play as you normally would.

## **ADJUSTING THE FOCUS**

Simply roll the focus wheel control forwards and backwards to fine-tune the projected image.

## **ADJUSTING THE KEYSTONE**

The projector has an automatic vertical keystone correction function. Press the auto keystone control area on top of the projector and the projector will automatically adjust the display screen to the best condition (+/- 40 degrees automatic keystone correction).

## **ADJUSTING THE VOLUME**

Touch the auto keystone control area to activate the volume controls. Use the volume up and volume down control areas to adjust to the preferred volume level.

## TROUBLESHOOTING

- Q. The projected image is blurry.
- A. Adjust the focus wheel on the projector to fine-tune the picture. Also check that the surface you are projecting on is smooth.
- Q. The projector is not projecting.
- A. Reference the compatibility section of this manual to ensure you are using any necessary adapters with your device. If an adapter is required, power down the projector, add the adapter, and then turn the projector back on. Next, check that the AC adapter is securely plugged into the projector and the wall. Lastly, check that the HDMI cable is securely plugged into the projector and your device.

**NOTE:** Also reference the compatibility section of this manual to verify that your device has the ability to mirror. If your device does not have the ability to mirror with the projector, you must launch an app with video out support, play a slide show on your device, or play a video on your device to see a projected image.



## **ONE (1) YEAR LIMITED WARRANTY**

Brookstone® warrants this product against defects in materials and/or workmanship under normal use for a period of ONE (1) YEAR from the date of purchase by the original purchaser (“Warranty Period”). If a defect arises and a valid claim is received within the Warranty Period, at its option, Brookstone will either 1) repair the defect at no charge, using new or refurbished replacement parts, or 2) replace the product with a new product that is at least functionally equivalent to the original product, or 3) provide a store credit in the amount of the purchase price of the original product. A replacement product or part, including a user-installable part installed in accordance with instructions provided by Brookstone, assumes the remaining warranty of the original product. When a product or part is exchanged, any replacement item becomes your property and the replaced item becomes Brookstone’s property. When a store credit is given, the original product must be returned to Brookstone and becomes Brookstone’s property.

**Obtaining Service:** To obtain warranty service, call Brookstone Limited Warranty Service at 1-800-292-9819. Please be prepared to describe the product that needs service and the nature of the problem. A purchase receipt is required. All repairs and replacements must be authorized in advance. Service options, parts availability and response times will vary. You are responsible for delivery and the cost of delivery of the product or any parts to the authorized service center for replacement, per our instructions.

**Limits and Exclusions:** Coverage under this Limited Warranty is limited to the United States of America, including the District of Columbia and the U.S. Territories of Guam, Puerto Rico, and the U.S. Virgin Islands. This Limited Warranty applies only to products manufactured for Brookstone that can be identified by the “Brookstone” trademark, trade name, or logo affixed to them or their packaging. The Limited Warranty does not apply to any non-Brookstone products. Manufacturers or suppliers other than Brookstone may provide their own warranties to the purchaser,

but Brookstone, in so far as permitted by law, provides these products "as is." This warranty does not apply to: a) damage caused by failure to follow instructions relating to product's use or the installation of components; b) damage caused by accident, abuse, misuse, fire, floods, earthquake or other external causes; c) damage caused by service performed by anyone who is not a representative of Brookstone; d) accessories used in conjunction with a covered product; e) a product or part that has been modified to alter functionality or capability; f) items intended to be periodically replaced by the purchaser during the normal life of the product including, without limitation, batteries or light bulbs; g) any product sold "as is" including, without limitation, floor demonstration models and refurbished items; or h) a product that is used commercially or for a commercial purpose.

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