

Brookstone®

i-Convert®

# Mini Document & Photo Scanner

ULTRA-PORTABLE SCANNER  
SCANS ANYWHERE



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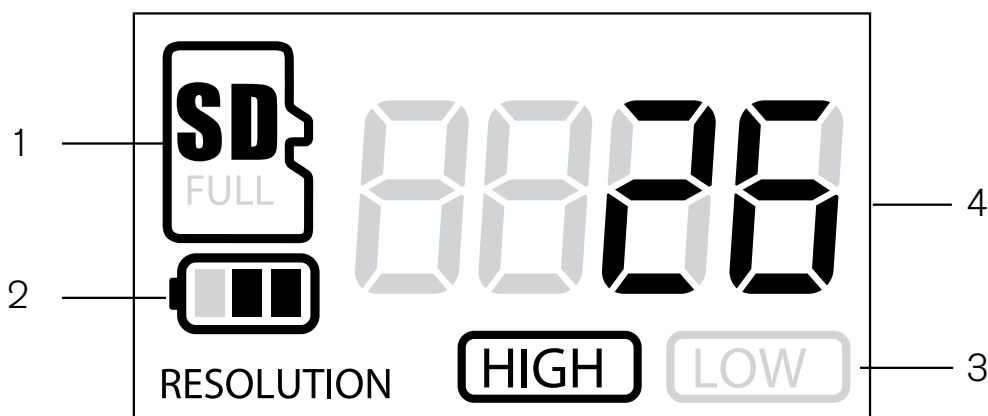
## BATTERY PRECAUTIONS

Important: Dispose of this product as you would an exhausted battery.

## SAVE THESE INSTRUCTIONS

## LCD SCREEN ICONS

1. microSD Card Indicator
2. Battery Indicator
3. Selected Resolution Indicator (High 600dpi/Low 300dpi)
4. Scan Count/Time/Date Indicator

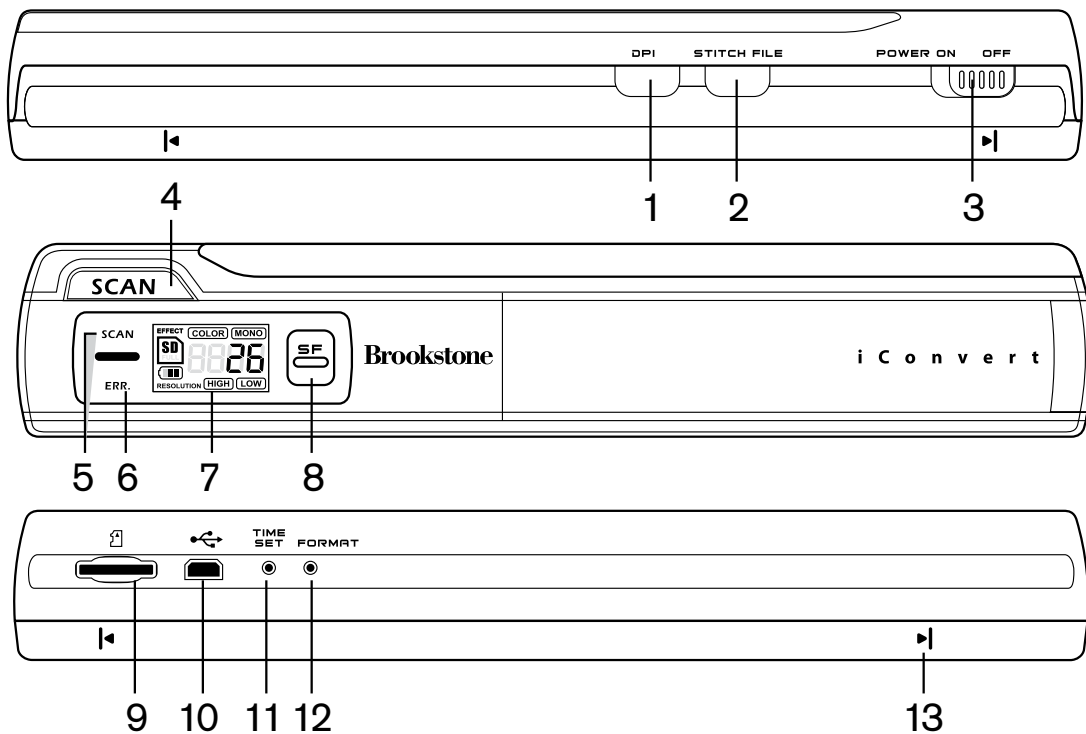


## INCLUDED ACCESSORIES

- |                                    |                           |
|------------------------------------|---------------------------|
| 1. Scanner                         | 4. Mini USB Cable         |
| 2. White Balance Calibration Sheet | 5. Software CD            |
| 3. Lens Cleaning Cloth             | 6. Scanner Drawstring Bag |

## LOCATION OF PARTS AND CONTROLS

1. DPI Resolution Button
2. Stitch File
3. Power Switch
4. Scan Button
5. Scan LED Indicator
6. Error LED Indicator
7. LCD Screen
8. SF LED Indicator
9. microSD Card Slot
10. mini USB Port
11. Time Set Button
12. Format Button
13. Scan Guides (2)



## CHARGING THE SCANNER

The BATTERY INDICATOR on the LCD screen will show if the batteries need to be charged.

In power-off mode, connect your Scanner to your computer with the included USB cable to charge the battery.

## FORMATTING YOUR microSD CARD

**Important:** The microSD card must be formatted before scanning.

**Note:** All content on the microSD card will be erased during formatting.

1. With the Scanner off, insert a microSD card (not included) into the microSD CARD SLOT on the Scanner until it has clicked into place.

**Note:** Do not force the microSD card into place. Forcing the card may damage the microSD card or the Scanner. See the diagram on the Scanner to insert the microSD card correctly.

2. Turn the Scanner on by sliding the POWER switch.
3. Press the FORMAT button with a thin, blunt object, such as a paperclip or pencil tip, once. An "F" will show on the LCD screen.
4. Press the SCAN button once to begin formatting the microSD card.
5. The microSD CARD INDICATOR will blink until the formatting process is complete.

## **CALIBRATING THE SCANNER**

1. Turn the Scanner on by sliding the POWER switch.
2. Place the Scanner on the White Balance Calibration Sheet.
3. Press and hold the STITCH button. While holding the STITCH button, press the SCAN button once and then release both to enter into auto-calibration mode. The microSD CARD INDICATOR will flash.
4. The green and red LED light will then turn on. Do not move the Scanner until the red LED light turns off. The green LED will remain lit.
5. Start rolling the Scanner over the White Balance Calibration Sheet slowly and evenly until the green light turns off (you may have to roll the Scanner backwards if necessary).
6. When the green LED light turns off, the calibration is complete. Slide the POWER switch to turn the Scanner off.

## **SETTING THE RESOLUTION**

1. Turn the Scanner on by sliding the POWER switch.
2. By pressing the DPI button on the Scanner, you may choose between high resolution (600 dpi) and low resolution (300 dpi).
3. The high or low resolution mode will be displayed on the LCD screen to reflect your choice.

## STITCH FILE

Use the stitch file function to group a set of scanned files into a folder on the microSD card. By saving files in a separate file folder, it makes it easier for you to keep track of the files you want stitched together. For free stitching software, download the program from the following link:

<http://research.microsoft.com/en-us/um/redmond/groups/ivm/ice/>

## USING THE STITCH FUNCTION

1. Press the STITCH file button to create a new folder. The SF LED light will illuminate white.
2. Scan the document. The scanned document will be saved in the new file folder.

**Note:** No matter how many times the STITCH button has been pressed, and no matter if the SF LED is illuminated while scanning, a single new file folder will be created the next time you scan, and this is where the scan will be filed.

**Additional Note:** If you have pressed the STITCH button by mistake, and do not want to make an additional file folder, shut the Scanner off. This will cancel the new file folder from being created the next time you scan, and the next scan you make will be filed in the last file folder used.

## SETTING THE TIME AND DATE

1. Turn the Scanner on by sliding the POWER switch.
2. Press the TIME/SET button on the Scanner.
3. The LCD SCREEN will read 1 XX for the year.
4. Press the STITCH or DPI buttons to locate the current year and press the SCAN button to select.
5. The LCD SCREEN will now read 2 XX for the month.  
Repeat step 4 to select the Month, Day, Hour and Minute.

INDICATOR	SET
1 XX	Year
2 XX	Month
3 XX	Day
4 XX	Hour
5 XX	Minute

6. After you set 5 XX (Minute), press the TIME/SET button on the Scanner again to save TIME/SET settings.



## SCANNING

1. With a microSD card inserted into the Scanner, turn the Scanner on by sliding the POWER switch.
2. Hold the document you wish to scan securely on a flat surface.
3. Place the Scanner flat against the document, scanning screen side down, making sure the material you want to scan is between the SCAN GUIDES.
4. Press the SCAN button once. The green SCAN LED INDICATOR light will illuminate to show the Scanner is scanning.
5. Roll the Scanner over the document you wish to scan slowly and evenly. This will allow you to get the best quality scan possible.
6. When you reach the end of the document, press the SCAN button again to stop scanning.
7. The COUNTING INDICATOR on the LCD screen will tell you the number of saved scans you have completed.

## **VIEWING YOUR SCANS**

1. Connect the mini USB cable to the Scanner and then to a USB 2.0 port on your computer.
2. Turn the Scanner on by sliding the POWER switch.
3. Your computer should recognize the Scanner as a removable disk.  
Click “Open Folder to View Files” to view and import scans.

**Note:** If the Removable Device window did not launch automatically, go to your “My Computer” (PC) and find the device under Removable Storage.

**Note:** In power-off mode, connect Scanner to computer to charge the battery.

## **VIEWING THE SCAN'S DATE AND TIME CREATED**

### **PC**

1. Connect the Scanner to your PC via the USB cable.
2. Turn the Scanner on by sliding the POWER switch.
3. The "Auto Play" menu may appear. Click on "Open Folder to View Files."

**Note:** If the Removable Device window did not launch automatically, go to your "My Computer" and find the device under Removable Storage.

4. Locate and open the DCIM folder.
5. Locate and open the New Scans folder.
6. You may select "Date Created" to view the date and time of original scan.

## MAC®

1. Connect the Scanner to your Mac via the USB cable.
2. Turn the Scanner on by sliding the POWER switch.
3. Locate and open the Scanner's microSD folder on your desktop.

**Note: Ignore iPhoto or Image Capture if they appear automatically.**

4. Locate and open the DCIM folder.
5. Locate, but do not open, your scanned image.
6. Hold down the "control" button and click on the image file.  
A list of scanned images will appear.
7. Highlight a scanned image and click "get info" to see the date and time of the original scan.

## **EDITING AND SAVING AFTER SCANNING**

You may edit and save your scans using the included software (Windows® PC only).

1. Load the included software CD into your CD/DVD-ROM drive. The installation program should launch automatically.
2. Follow the on-screen instructions to install the software on your computer.

**Note:** If the installation program is not launched automatically, double-click the setup.exe file located on the CD-ROM.

**Extra:** If you are not using the included software, go to [www.picasa.google.com](http://www.picasa.google.com) and download a free version of their software to edit your scans. Follow the instructions for editing in the editing software and save to your computer.

## SPECIFICATIONS

Image Sensor .....	Color Contact Image Sensor
Number of Sensor.....	6048 dots
Resolution .....	Low resolution: 300 x 300dpi (default) High resolution: 600 x 600dpi
Maximum Scanning Speed for A5 Size Documents .....	Color high res. 6 seconds Color low res. 5 seconds
Capacity (Based on 1 GB microSD card. Scan A5 size file, the quantity of scans varies depending on the content complexity.) .....	600dpi Color – 550 Photos (min) 300dpi Color – 1200 Photos (min)
Scan Width .....	Approx. 5"
Scan Length .....	300dpi – 53" (max) 600dpi – 26" (max)
File Format .....	JPEG
LCD.....	Scanning Status Display
Auto Power Off.....	3 Minutes
USB Port .....	USB 2.0 High Speed
External Memory .....	microSD Card
Standard Battery .....	4.2 V Rechargeable Lithium Polymer Battery

## COMPUTER SYSTEM MINIMUM REQUIREMENTS

Computer Requirements .....	PC with Windows® XP SP2/ Vista/7 and Mac® OS X 10.4 or higher
CPU .....	Pentium® III or above
RAM .....	256MB
Interface.....	USB 2.0 Port

Windows is a registered trademark of Microsoft Corporation.

Mac is a trademark of Apple Inc., registered in the U.S. and other countries.

Pentium is a trademark of Intel Corporation in the U.S. and other countries.

## TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	SOLUTION
Cannot turn on the Scanner.	Low battery.	Recharge the battery.
Pictures cannot be saved when you are scanning them.	The microSD card has not been inserted or formatted properly, or the memory is full.	Insert a microSD card. Download the pictures already on the card to your computer. Format the microSD card following the instructions on page 4.
Computer does not recognize the Scanner when connected (you cannot find the removable disk).	Connection failure.	Make sure the Scanner is compatible with your computer operating system. Make sure all cable connections are secure. Restart the computer if necessary.
Blurry images.	The lens of the Scanner is dirty, or the Scanner/document is not being held still while scanning.	Clean the lens with a soft, dry cloth and try scanning again with a steadier motion.



## TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	SOLUTION
ERR is on the LED screen when scanning a document.	Scanning speed is too fast.	Press the SCAN button again and try re-scanning the document more slowly.
ERR shows on LED screen.	The Scanner is not calibrated correctly.	Re-calibrate the Scanner.

# 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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# Brookstone®

A WORLD OF INNOVATION

Since 1965, people have come to Brookstone to see what's new, discover smart solutions to everyday problems—and have some fun. At Brookstone, we believe there's always a better way to do things. And we created a world of innovation to prove it.

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