

BLACK+DECKER BCRC115FF

BLACK+DECKER 4V MAX Cordless Fabric & Craft Cutter Rotary Tool (BCRC115FF) User Manual

Model: BCRC115FF

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your BLACK+DECKER 4V MAX Cordless Fabric & Craft Cutter Rotary Tool. This versatile tool is designed for cutting a wide variety of materials, including paper, cardboard, leather, plastic, carpet, denim, and other fabrics. Its cordless design and ergonomic features enhance ease of use for various crafting and DIY projects.

2. SAFETY INFORMATION

WARNING: Read all safety warnings and instructions. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

2.1 General Power Tool Safety

- Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust. Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

2.2 Electrical Safety

- Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts.
- If operating a power tool in a damp location is unavoidable, use a ground fault circuit interrupter (GFCI) protected supply.

2.3 Personal Safety

- Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a

power tool while you are tired or under the influence of drugs, alcohol or medication.

- Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool.

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your rotary cutter:

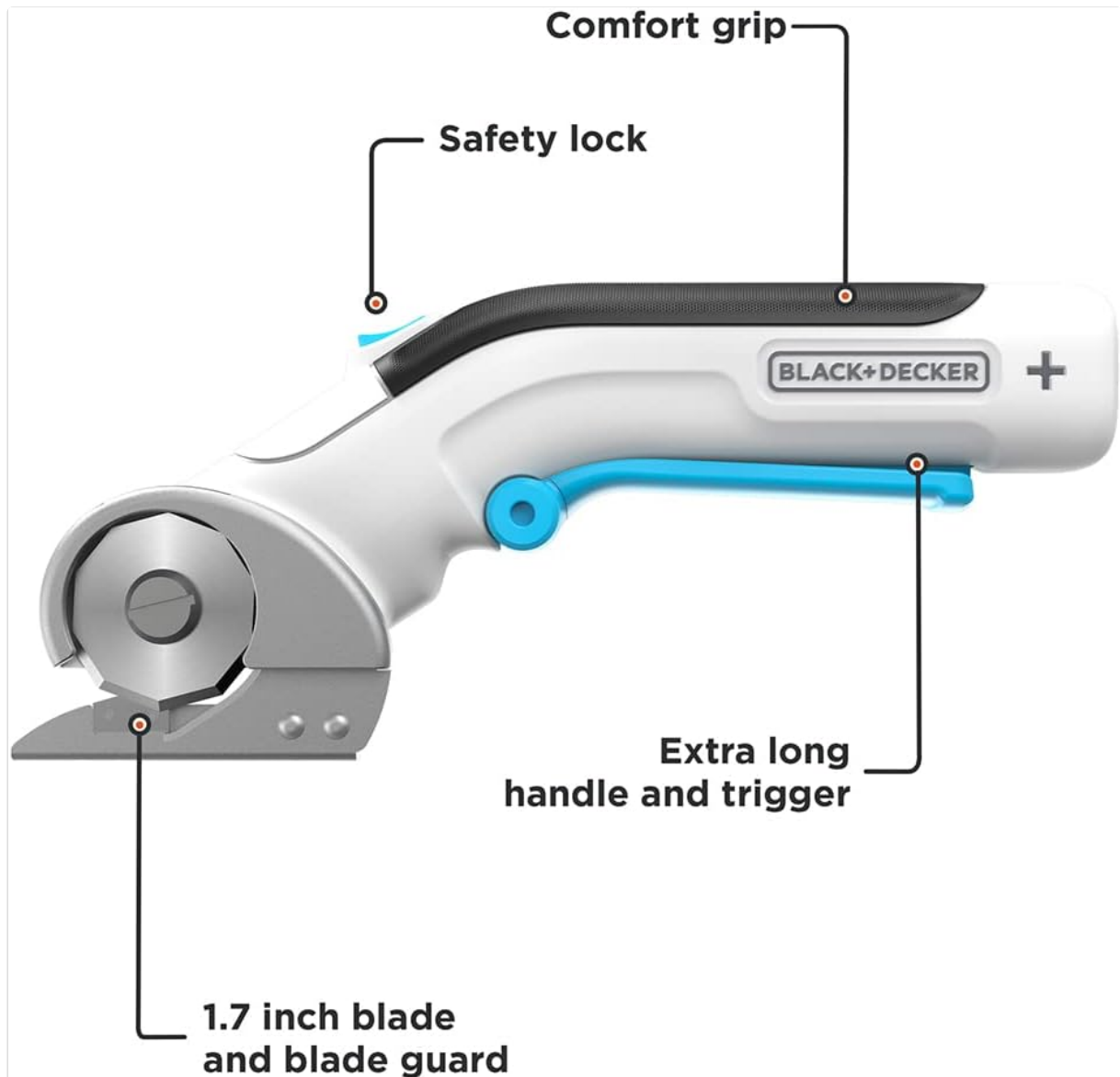


Figure 1: Rotary Cutter Components

- **Comfort Grip:** Non-slip surface for secure handling.
- **Safety Lock:** Button to prevent accidental activation.
- **Extra-long Handle and Trigger:** Designed for comfortable and continuous use.
- **1.7 inch Blade and Blade Guard:** Self-sharpening blade for efficient cutting, with a guard for safety.

4. GETTING STARTED

4.1 Charging the Rotary Cutter

Before first use, fully charge your rotary cutter. The device is equipped with a USB charging port for convenience.

1. Locate the USB charging port on the tool.
2. Connect the provided USB charging cable to the tool and a compatible 5V USB power source (not included).
3. The charging indicator lights will illuminate to show charging status. Allow the tool to charge until the indicators show a full charge.

Includes:



USB Charging Cable

Figure 2: USB Charging Cable

5. OPERATION

5.1 Activating the Cutter

To activate the rotary cutter, press and hold the safety lock button located on the top of the handle, then squeeze the extra-long trigger. The blade will begin to rotate.

5.2 Cutting Materials

The self-sharpening blade is designed for smooth, clean cuts on various materials. Ensure the material is laid flat and stable before cutting.

- Position the blade guard over the edge of the material you wish to cut.
- Activate the cutter as described above.

- Gently guide the tool along the desired cutting line, applying steady, even pressure.
- Release the trigger and safety lock to stop the blade.



Figure 3: Cutting Fabric with the Rotary Cutter

The tool is suitable for:

- Cardstock
- Fabric
- Carpet
- Vinyl
- Canvas
- Denim
- Corrugate
- Leather
- Plastic



Figure 4: Versatile Cutting on Various Materials

5.3 Official Product Video

Watch this video for a demonstration of the BLACK+DECKER Cordless Power Rotary Cutter in action:

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Video 1: Demonstration of the BLACK+DECKER Cordless Power Rotary Cutter (BCRC115FF) by Stanley Black & Decker.

6. MAINTENANCE

6.1 Cleaning

Regularly clean your rotary cutter to ensure optimal performance. Use a dry cloth to wipe down the tool. Do not use harsh chemicals or abrasive cleaners.

6.2 Blade Care

The rotary cutter features a self-sharpening blade. If cutting performance decreases, ensure the blade is free from debris. Replacement blades (BCRCBF) are available if the blade becomes dull or damaged.

7. TROUBLESHOOTING

7.1 Tool Not Turning On

- Ensure the battery is fully charged. Connect the USB charging cable and check the charging indicator lights.
- Verify that both the safety lock button and the trigger are fully depressed simultaneously.

7.2 Poor Cutting Performance

- Check the blade for any obstructions or material build-up. Clean the blade if necessary.
- Ensure the blade is properly installed and secured.
- If the blade is dull, consider replacing it with a new BLACK+DECKER BCRCBF 1.7 inch replacement blade.

8. SPECIFICATIONS

Brand	BLACK+DECKER
Model Number	BCRC115FF
Power Source	4V MAX* Cordless, USB Rechargeable
Runtime	Up to 40 minutes**
Blade Size	1.7 Inches
Material	Plastic (Body, Handle, Blade)
Item Weight	1.2 Pounds
UPC	885911793667
Date First Available	March 4, 2022

*Maximum initial battery voltage (measured without a workload) is 4 volts. Nominal voltage is 3.6. **Based on cutting a single layer of 200 count fabric when fully charged.

9. WHAT'S IN THE BOX

- (1) BCRC115FF Cordless Power Rotary Cutter
- (1) USB Charging Cable

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official BLACK+DECKER website. Keep your purchase receipt as proof of purchase.

