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› [TIMEMORE Chestnut C3 ESP Manual Coffee Grinder User Manual](#)

TIMEMORE C3 ESP

TIMEMORE Chestnut C3 ESP Manual Coffee Grinder User Manual

Comprehensive guide for setting up, operating, and maintaining your TIMEMORE Chestnut C3 ESP Manual Coffee Grinder.

1. PRODUCT OVERVIEW

The TIMEMORE Chestnut C3 ESP is a high-precision manual coffee grinder designed for a wide range of grind settings, from fine espresso to coarse French press. It features durable stainless steel burrs and an all-metal body for consistent performance and longevity.



Image: The TIMEMORE Chestnut C3 ESP Manual Coffee Grinder, showcasing its sleek black design and included burr assembly.

Key Features:

- **S2C660 Stainless Steel Burrs:** Equipped with patented burrs for higher precision and efficiency, ensuring uniform grinding particles.

- **Precise Grind Adjustment:** Minor adjustment of 0.0233mm per click, ideal for dialing in espresso and other brewing methods.
- **Durable All-Metal Body:** Upgraded one-piece enlarged body and folding handle for enhanced durability and portability.
- **Labor-Saving Design:** Built-in bearing ensures smoother grinding with minimal effort.
- **Adjustable Coarseness:** Approximately 36 levels of adjustment, suitable for various coffee preparations from French press to espresso.
- **Easy to Clean:** Designed for simple disassembly and cleaning with a brush.

THE C3 ESP FEATURES AN ALL-METAL INTEGRATED BODY FOR DURABILITY.



- Aluminum alloy processing inside and outside of the body, all-metal central axis structure precision and solid to enhance the accuracy of the body.
The top cover and handle are also upgraded to full metal,
Don't worry about cracking the top cover

Image: Close-up view of the TIMEMORE C3 ESP grinder's all-metal integrated body, highlighting its robust construction and internal components.



WHAT IS C3 ESP MANUAL GRINDER?

The ESP has a finer pitch and a more precise adjustment disk.

Up and down adjustment accuracy of 0.0233mm per grid can be realized.

(C2/C3/C3s: 0.0833mm) for fine adjustment of espresso.

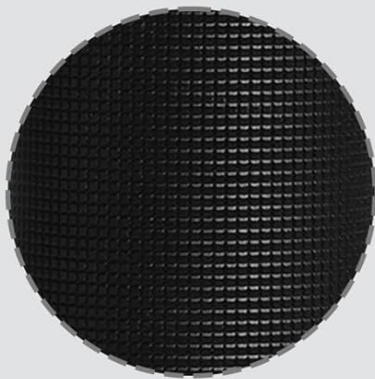


Image: An informational graphic explaining the key features of the C3 ESP manual grinder, including its finer pitch and precise adjustment disk for espresso.

2. SETUP AND INITIAL ADJUSTMENT

2.1 Unpacking and Inspection

Carefully remove all components from the packaging. Inspect the grinder for any signs of damage. Ensure all parts, including the main body, handle, and burr assembly, are present.

2.2 Adjusting Grind Coarseness

The C3 ESP grinder allows for precise adjustment of grind size. To adjust, locate the adjustment nut at the bottom of the grinder. Rotate the nut clockwise for finer grounds and anti-clockwise for coarser grounds. Each click represents a minor adjustment of 0.0233mm.

PATENTED S2C660 STAINLESS STEEL BURR



- Produce Even Grounds
- 100% Precision & Control in Grinding
- Spike-to-Cut Retain Coffee Full Flavor

Image: Detailed view of the patented S2C660 stainless steel burr, emphasizing its design for even grounds and flavor retention.



TIME MORE®



ADJUSTABLE GRIND SETTING

Image: Visual guide demonstrating recommended grind settings for French Press, Pour Over, and Espresso, with corresponding circle indicators on the grinder.

For espresso, the ESP pitch is finer and the adjusting disk is more precise, making it suitable for very fine grinds. Experiment with settings to find your preferred coarseness for different brewing methods.

Your browser does not support the video tag.

Video: This video, titled "TIMEMORE C2 Manual Coffee Grinder," demonstrates the process of adjusting grind coarseness, adding coffee beans, grinding, and pouring the ground coffee. While the video title refers to the C2 model, the demonstrated functionality for adjustment and grinding is similar to the C3 ESP model.

3. OPERATING INSTRUCTIONS

3.1 Loading Coffee Beans

Open the top cover of the grinder. Add your desired amount of whole coffee beans into the hopper. The grinder has a capacity suitable for single servings or small batches.

3.2 Grinding Process

Attach the handle to the top of the grinder. Hold the grinder firmly with one hand and rotate the handle clockwise with the other. The built-in bearing ensures a smooth and efficient grinding experience. Continue grinding until all beans have passed through the burrs and collected in the bottom chamber.

3.3 Retrieving Ground Coffee

Once grinding is complete, unscrew the bottom collection chamber. The freshly ground coffee is now ready for brewing.

4. MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the lifespan of your grinder. It is recommended to clean the grinder after every few uses, or when switching between different types of coffee beans.

4.1 Disassembly for Cleaning

1. Unscrew the bottom collection chamber.
2. Carefully remove the inner burr and spring assembly.
3. The outer burr is integrated into the main body and does not need to be removed.

4.2 Cleaning the Components

Use the included brush to remove any residual coffee grounds from the burrs, inner chamber, and collection cup. For stubborn residue, a soft cloth can be used. **Do not wash the grinder with water**, as this can damage the burrs and internal mechanisms. An air blower can also be used for thorough cleaning.



Image: Visual guide illustrating the correct cleaning method for the grinder, emphasizing brush cleaning and air blower cleaning, and explicitly stating "No washing" with water.

4.3 Reassembly

Once all components are clean and dry, reassemble the grinder by placing the spring and inner burr back into position, then screw the collection chamber back on.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Grinder is difficult to turn.	Too many beans loaded, grind setting too fine, or burrs are clogged.	Reduce the amount of beans. Adjust to a coarser setting. Clean the burrs thoroughly.

Problem	Possible Cause	Solution
Uneven grind size.	Burrs are loose, or grinder needs cleaning.	Ensure the adjustment nut is securely tightened. Perform a thorough cleaning of the burrs.
Grinder produces static.	Dry air conditions, or certain bean types.	Lightly mist beans with water before grinding (RDT method). This can help reduce static.
Handle is loose.	Handle not properly seated.	Ensure the handle is fully inserted and secured onto the shaft.

6. SPECIFICATIONS

Attribute	Detail
Product Dimensions	5.79 x 2.05 x 5.79 inches
Item Weight	1.54 pounds (700 Grams)
Manufacturer	TIMEMORE
Model Number	C3 ESP
Material	Stainless Steel
Color	C3 ESP Black
Burr Type	S2C660 Conical Burr
Grind Adjustment	Approx. 36 levels (0.0233mm per click)

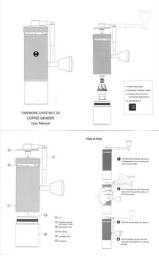
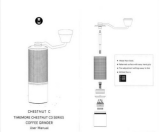


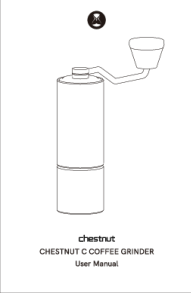


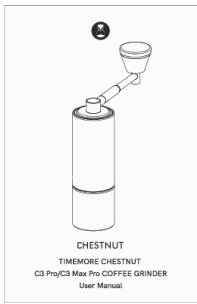
Image: Diagram showing the dimensions of the TIMEMORE C3 ESP grinder in millimeters and inches.

7. WARRANTY AND SUPPORT

For specific warranty information and terms, please refer to the documentation provided with your purchase or contact TIMEMORE directly. General product support and inquiries can be directed to the manufacturer's official channels. You can visit the official TIMEMORE store for more information and support: [TIMEMORE Official Store](#)

Related Documents - C3 ESP

	<p>TIMEMORE CHESTNUT S3 Coffee Grinder User Manual - Foldable & Adjustable Hand Grinder</p> <p>Official user manual for the TIMEMORE CHESTNUT S3 Coffee Grinder. Learn how to use, adjust grind settings, fold the handle, and troubleshoot this high-quality hand grinder with S2C 890 burrs.</p>
	<p>TIMEMORE Chestnut C3 Series Coffee Grinder User Manual</p> <p>User manual for the TIMEMORE Chestnut C3 Series coffee grinder. Learn how to grind coffee, adjust grind settings for various brewing methods (espresso, pour-over, French press), and find troubleshooting tips. Features include an all-metal body, anti-slip grip, and precise S2C660 burrs.</p>
	<p>TIMEMORE Chestnut C3S Pro & C3 ESP Pro Manual Coffee Grinder User Manual</p> <p>User manual for the TIMEMORE Chestnut C3S Pro and C3 ESP Pro manual coffee grinders, covering features, assembly, folding, grinding, grind adjustment, troubleshooting, and warranty information. Features include an all-metal body, S2C 660 burrs, and a foldable handle.</p>
	<p>Timemore Chestnut C3 ESP PRO Coffee Grinder - Features and Specifications</p> <p>Discover the Timemore Chestnut C3 ESP PRO, a professional manual coffee grinder featuring sharp S2C 660 burrs, precise CNC cutting, dual bearings for stability, and adjustable coarseness for various brewing methods. Learn about its materials, dimensions, and usage precautions.</p>
	<p>Timemore Chestnut C Coffee Grinder User Manual</p> <p>User manual for the Timemore Chestnut C Coffee Grinder, detailing its features, assembly, operation, adjustment, and troubleshooting.</p>



[TIMEMORE Chestnut C3 Pro/C3 Max Pro Coffee Grinder User Manual](#)

A comprehensive user manual for the TIMEMORE Chestnut C3 Pro and C3 Max Pro coffee grinders, detailing features, folding instructions, grinding operation, grind adjustment, cautions, troubleshooting, and warranty information.