

Tuni G1-S

Tuni G1 Conical Burr Coffee Grinder Instruction Manual

Model: G1-S | Brand: Tuni

INTRODUCTION

Thank you for choosing the Tuni G1 Conical Burr Coffee Grinder. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new coffee grinder. Please read it thoroughly before use and retain it for future reference.

PACKAGE CONTENTS

Verify that all items are included in your package:

- Conical Coffee Grinder x1
- Dosing Container (75g) x1
- Dosing Ring x1
- Portafilter Holder x1
- Soft Brush x1
- User Manual x1

40mm Conical Burr Grinder

OVERHEAT PROTECTION

Protect motor and lifespan

STAINLESS STEEL BODY

Durable for use and anti-fingerprint

Cup Selection

2~12 Cups

(Americano)
Powder Serving)



Time Settings

1~40s/0.5s Percision



Manually

Press  to start/stop



Image: Tuni G1 Conical Burr Coffee Grinder in silver, shown with its bean hopper, LED touchscreen, portafilter holder, dosing cup, and soft brush.

SETUP


- 1. Unpack and Place:** Carefully remove all components from the packaging. Place the grinder on a stable, flat, and dry surface.
- 2. Install Bean Hopper:** Align the bean hopper with the top of the grinder. Rotate clockwise until it locks securely into place. Ensure the lock icon on the hopper aligns with the arrow on the grinder base.

How to Use Dosing Cup



A close-up photograph showing a person's hands placing a silver portafilter upside down onto a black dosing cup. The portafilter has a white handle. Two white curved arrows indicate the direction of rotation to secure it.

Step 1: Place the portafilter upside down on the cup, ensure it is securely fastened.



A close-up photograph showing the same person's hands flipping the dosing cup and portafilter assembly 180 degrees. The black dosing cup is now inverted, pouring coffee grounds into the silver portafilter. The white handle is still visible.

Step 2: Flipping 180°, pour the coffee grounds into the portafilter.

Image: A hand placing the bean hopper onto the grinder, showing the alignment and locking mechanism.

- For direct grinding into a portafilter (54-58mm compatible), attach the portafilter holder to the

- Alternatively, place the 75g dosing container directly under the grinding outlet. The magnetic base ensures it stays in place during grinding.



Image: The Tuni G1 coffee grinder displaying two options for collecting ground coffee: a portafilter holder on the left and a dosing cup on the right.

- Fill Bean Hopper:** Pour whole coffee beans into the hopper. The large 250g/8.8oz capacity allows for multiple grinding sessions.
- Connect Power:** Plug the grinder into a 120V AC power outlet.

- Adjust Grind Setting:** Rotate the bean hopper to select your desired grind size from 48 precision settings. The settings are categorized for French Press (36-48), Drip Coffee (24-36), Moka Pot (8-24), and Espresso (0-8).

Stainless Steel Conical Burr

Commercial grade conical burr with 450 RPM, ensuring stable taste flavor



40-mm Stainless Steel Conical Burr

Produces a faster and more even grind than flat plate and blade grinder system



450rpm Reduces Static and Heat Accumulation

Ensuring a stable grinding temperature for consistent quality

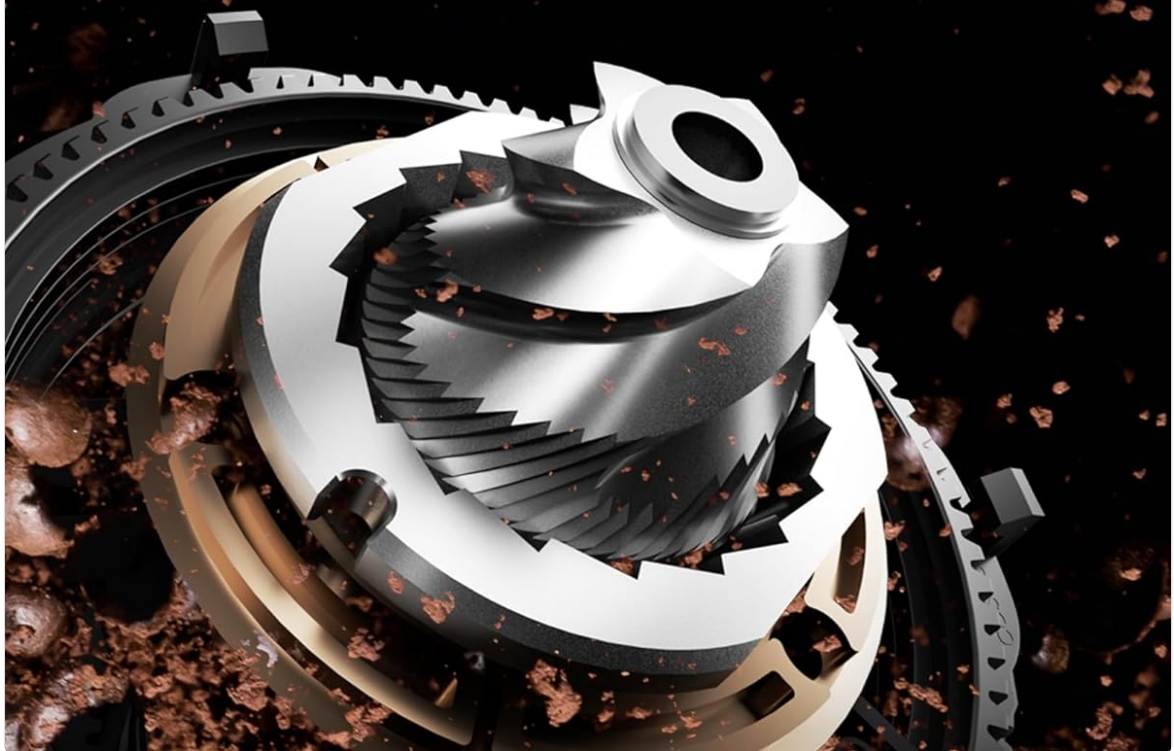


Image: The Tuni G1 coffee grinder's grind setting dial, showing various ranges for French Press, Drip Coffee, Moka Pot, and Espresso.

2. **Select Grind Time or Cup Size:** Use the LED touchscreen to customize your grinding.

- Press the left button to adjust the number of cups (2 to 12 cups, based on Americano serving size).
- Press the right button to adjust the grind time in 0.5-second increments, up to 40 seconds.
- Alternatively, press the middle play/pause button for manual start/stop.



Image: Close-up of the Tuni G1 coffee grinder's LED touchscreen, showing options for cup selection, time settings, and manual start/stop.

3. **Start Grinding:** Press the play/pause button to begin grinding. The grinder will automatically stop once the selected time or cup quantity is reached, or when manually stopped.
4. **Anti-Static Feature:** The patented anti-static 40mm conical burr system and low grinding speed (450 RPM) minimize static and heat buildup, ensuring consistent grind quality and less mess.

MAINTENANCE

Regular cleaning ensures optimal performance and extends the lifespan of your grinder.

1. Daily Cleaning:

- Brush off any remaining coffee powder in the grinder using the included soft brush.

- The coffee bean hopper, hopper lid, grinding chamber, and portafilter cradle holder are all washable. Rinse them thoroughly with water and dry with a cloth.
- For the main body, wipe with a damp cloth and then dry with a clean, dry cloth.

2. Deep Cleaning (Burrs):

- Remove the bean hopper.
- Rotate the upper conical burr counterclockwise to remove it.
- Use the soft brush to clean both the removed burr and the conical burr inside the grinder.
- Clean the grinder grounds outlet using the brush.
- Install the upper burr clockwise until it locks.
- Reinstall the bean hopper.

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Video: A step-by-step guide on how to clean the Tuni G1 coffee grinder, including removing and brushing the burrs, and cleaning the grounds outlet.

TROUBLESHOOTING

- **Grinder runs but does not grind beans:** The grinding burrs may be blocked. Power off the machine and disassemble the grinding burrs for cleaning.
- **"E3" error code displayed:** The bean hopper is not in the correct locked position.
 - a. Align the unlock icon on the bean hopper with the arrow on the base.
 - b. Turn the bean hopper clockwise until the lock icon is aligned with the arrow.

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Video: Demonstration of how to resolve the "E3" error code on the Tuni G1 coffee grinder by correctly locking the bean hopper.

- **Machine does not turn off:** After grinding, if no operation is selected within two and a half minutes, the machine will automatically enter hibernation mode.

SPECIFICATIONS

Brand	Tuni
Model Number	G1-S
Color	Silver
Material	Stainless Steel
Product Dimensions	7.08"L x 4.52"W x 14.01"H
Item Weight	4.8 pounds
Voltage	120 Volts (AC)
Grind Settings	48 Precision Settings
Burr Type	40mm Conical Burr
Special Features	Anti-Static Design, Electronic Timer, LED Touchscreen, Overheating Protection

WARRANTY AND SUPPORT

Tuni provides responsive support for its products. For any questions, concerns, or warranty claims, please refer to the contact information provided in your package or visit the official Tuni website.