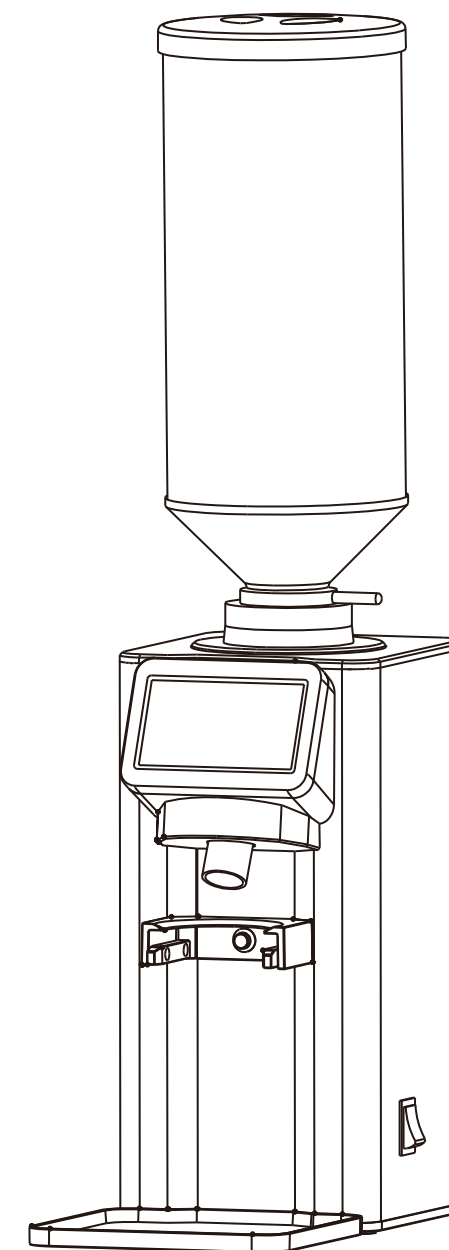


Tévera



TVTG-84GTB-TW

Product User Manual



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To extend the service life of this machine, please read this manual carefully before use and keep it for future reference.

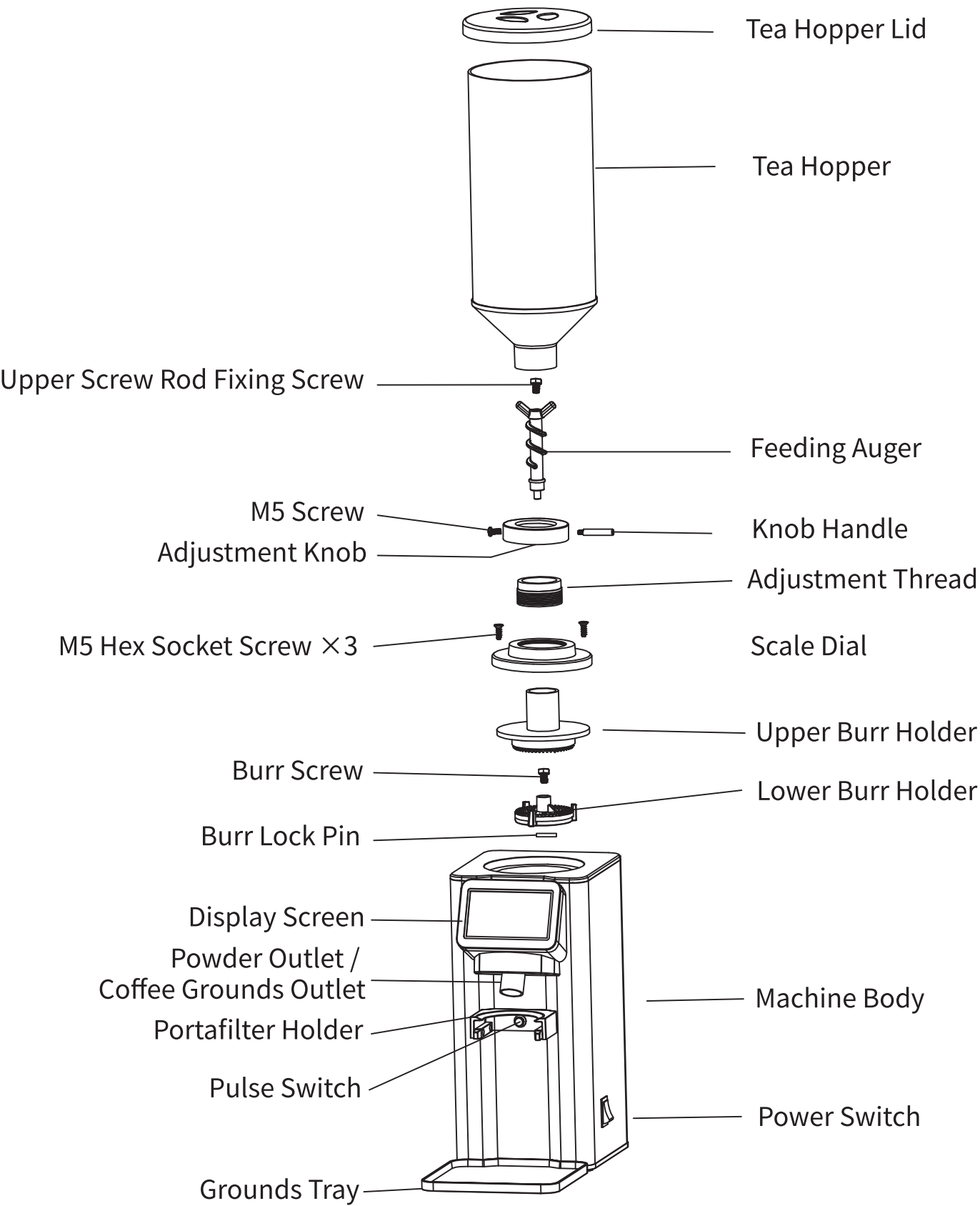
1. Safety Instructions

1. Before using this product, please read this manual carefully and follow the instructions below:
2. Before use, carefully check whether the technical specifications of this product (such as frequency, voltage, etc.) meet the local electrical requirements.
3. Do not place the product in humid areas, near heat sources, flammable materials, or dusty environments to prevent damage. Place it on a flat, stable, and clean surface. Do not immerse the grinder, power cord, or plug in water or any other liquid.
- 4.This product is not suitable for use by children, persons with physical, sensory, or mental limitations, or individuals lacking experience or knowledge of the product. Such individuals should only use the product under supervision.
5. If smoke, sparks, abnormal odors, or unusual noises occur during operation, immediately turn off the power switch and stop using the product.
6. Do not plug in or unplug the power cord with wet hands, and do not wipe the electrical parts with a wet cloth while the machine is operating.
7. If any malfunction occurs, it must be inspected and repaired by the manufacturer or qualified service personnel.
8. Always unplug the power cord before cleaning or disassembling any parts of the product to ensure the grinder has completely stopped to avoid accidental activation or injury.
9. After each use, please disconnect the power supply.
10. Do not leave the product unused for an extended period while still connected to power. If the grinder has been idle for a long time, check for moisture, mold, or reduced insulation before using it again. Only operate after confirming the product is in good condition.
11. Please keep this manual for future reference.

2.Product Specifications

Item	Description
Product Name	Tea Grinder
Model No.	TVTG-84GTB-TW
Rated Power	400W
Rated Voltage / Frequency	220V-240V/50-60Hz ☐ 110V/60Hz ☐
Net Weight	11 kg
Carton Size	560L × 515W × 260H (mm)
Dimensions (Base Width × Base Depth × Total Height)	185 × 255 × 785 mm (including hopper)
Touch Screen Size	4.3 inches
Speed Range	400-1000 rpm
Burr Type	Flat burr
Burr Material	Stainless Steel
Burr Diameter	84 mm
Grind Settings	80 levels
Adjustment Mode	Manual
Hopper Capacity	1 kg (maximum)
Dosing Mode	Timing ☐ Weighing ☐

3.Product Structure Diagram



4. Operating Instructions

1. Place the tea hopper onto the scale dial and insert the locking plate to secure the hopper in position.
- 2.Turn on the power switch to start the grinder. Push the switch upward to “1” to turn ON, and downward to “○” to turn OFF.
- 3.Adjust the grind dial to the desired number — the numbers indicate the fineness of the tea grounds.
Recommended Adjustment:
If the tea powder is not the desired coarseness, rotate the grind adjustment lever. Turning clockwise will make the tea powder coarser, while turning counterclockwise will make it finer.Please adjust the grind size to your preferred level as needed.
4. Burr Calibration:Run the machine without any material, and turn the adjustment dial counterclockwise to the lowest point until you hear a slight friction sound from the burrs touching each other. Then, turn the dial back two to three clicks, add an appropriate amount of tea leaves for grinding, and compare the powder’ s coarseness, adjusting as needed.

Single Dose Mode

- Touch the “☉” key — the corresponding indicator light will flash, indicating entry into single-dose standby mode.
- Press the tea portafilter against the start switch to begin grinding.
- The motor will operate for the preset time, counting down on the display.
- When the display reaches 0.0S, the motor stops automatically.
- If the operation is stopped midway, the timer returns to the preset initial time.
- Double Dose Mode**
- Touch the “☺” key — the corresponding indicator light will flash, indicating entry into double-dose standby mode.
- Press the tea portafilter against the start switch to begin grinding.
- The motor will operate for the preset time and stop automatically when the display counts down to 0.0S.
- If the operation is interrupted midway, the timer returns to the preset initial time.
- Custom Time Mode**
- Touch the “☹” key — the corresponding indicator light will flash, indicating entry into custom standby mode.
- Press the portafilter against the start switch to begin grinding.
- The display time will increase from 0.0S up to 99.9S, then the motor stops automatically.
- If the process is stopped midway, the timer returns to the preset initial time.

5. Place the hopper lid securely on top of the tea hopper.
- 6.Select the desired function key on the control panel according to your needs — the grinder will start operating.
- 7.After use, turn off the power switch.



Usage method of weighing and quantitative plate:

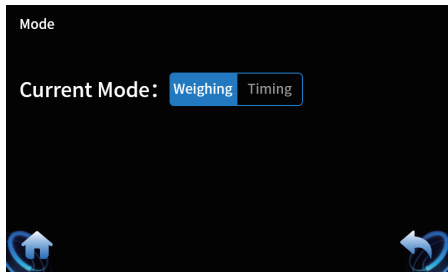


Figure 1
Switchable Weighing Mode/
Timer Mode

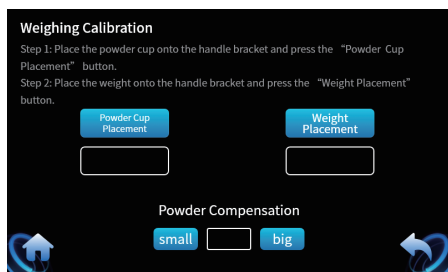


Figure 2
Step 1: Place the handle onto the handle stand and press the powder cup placement button.
Step 2: Place the weight onto the handle stand and press the weight placement button.

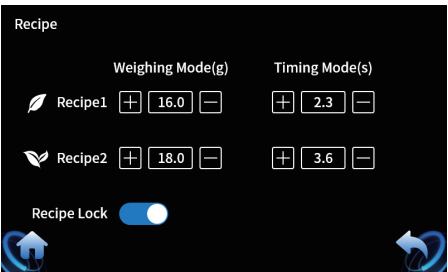


Figure 3
The weighing mode can be set from 2 to 30g; the timing mode can be set from 0.5 to 99.9s

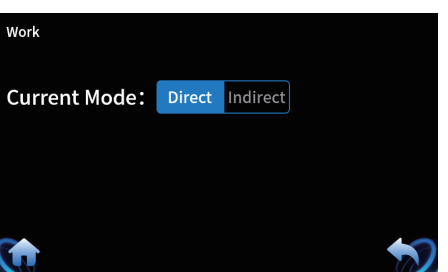


Figure 4
Switchable direct mode/indirect mode

After setting the weighing and quantitative formula, select formula 1 or formula 2 on the main interface, place the handle powder head on the handle bracket, and the automatic sensing will start working. It will automatically stop working until the powder amount set according to formula one (per serving) reaches the set value at 16.8; The operating procedures for Formula 2 (double) and Formula 1 (single) are the same. In the weighing and quantitative mode, only the direct mode can be selected(as shown in Figure 4).

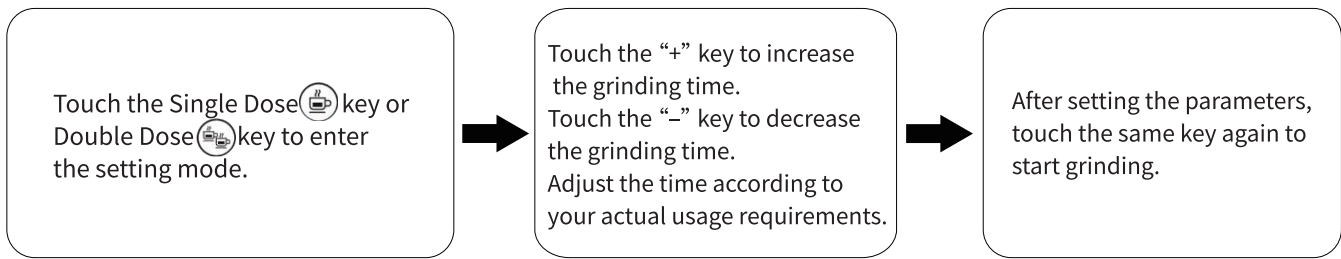
In the timed mode, select the direct mode, place the handle powder head on the handle bracket, and the automatic induction will start working until the set powder dispensing seconds are completed, and then stop working.



In indirect mode, you need to manually press the ☉ or ☺ key to start working.

5. Put the tea storage lid back on the tea storage container.
6. Select the function keys on the operation panel according to your requirements, and the machine will start working.
7. Please turn off the power switch after use.

5. Time Setting Steps for Each Function Key on the Control Panel



- ⊕ Key – Increase Time: Long press, Increases time by 1 second per interval. Short press: Increases time by 0.1 second per tap.
- ⊖ Key – Decrease Time: Long press, Decreases time by 1 second per interval. Short press: Decreases time by 0.1 second per tap.
- ★ Note: Before setting the grinding time, adjust the grind size first. If no operation is performed within 15 minutes, the display screen will enter sleep mode. Touch the screen again or restart the machine to resume normal operation.

Cleaning and Maintenance

Before disassembling or cleaning any parts, turn off the power switch or unplug the power cord to avoid accidental activation or electric shock.

Steps for Cleaning the Grinding Chamber:

1. Remove the tea hopper and the hopper lid.
 2. Use a tool to remove the three screws on the adjustment dial, then take off the entire upper burr.
 3. Clean the interior thoroughly.
1. Reassembly of the Grinding Chamber:
Reinstall the grind dial into the correct position on top of the machine.
2. Place the tea hopper and hopper lid back onto the adjustment dial, and lock the hopper using the fixing plate.

★ Cautions

1. Always unplug the power cord before performing maintenance or troubleshooting to prevent accidental startup or injury.
2. During cleaning, if residual coffee powder is found on the base threads or the adjustment screw threads, clean them completely. Failure to do so may cause the grind dial to misalign during reassembly, affecting grinding performance.
3. For any other abnormal conditions, please contact the manufacturer. Do not disassemble the motor or internal components by yourself.

6. Troubleshooting Guide

Bean Hopper Lid	Possible Cause	Solution
Motor does not work	Faulty power outlet	Use a properly functioning outlet
	Damaged power switch	Replace the power switch (contact service center; replacement must be performed by the manufacturer or qualified personnel to avoid danger)
	Damaged power cord	Replace the power cord (contact service center; replacement must be performed by the manufacturer or qualified personnel to avoid danger)
	Overload switch tripped	1. Clean the grinder interior and reset the overload switch. 2. If the motor still does not work after resetting, contact the service center for inspection/replacement by qualified personnel to avoid danger)
	Machine Malfunction	Please contact the service center for assistance. If necessary, return the machine to the manufacturer for inspection and repair.
Grinder does not produce coffee grounds	Grind dial not properly adjusted, burrs jammed, or tea ground too fine	Rotate the grind dial 1–2 notches clockwise to coarsen the grind, then test with tea leaves
	Excess tea leaves residue on upper/lower burrs causing tea leaves slippage	Clean the grounds outlet and burrs thoroughly
Abnormal noise during operation	Foreign objects in tea beans (stones, metal pieces, etc.)	Clean and maintain tea leaves; replace if necessary
	After ruling out the above causes	contact the service center for assistance. If necessary, return the machine to the manufacturer for inspection and repair.
Grind size inaccurate	Upper burr assembly not installed correctly	Reinstall the burr assembly according to cleaning/maintenance instructions;
	Burrs worn out	Contact service center for inspection/ replacement
	Grind dial assembly damaged	Contact service center for inspection/ replacement
Machine emits odor	Residual coffee not cleaned properly	Disconnect power and thoroughly clean internal residues

Burr Calibration: Run the machine without tea leaves. Turn the grind dial counterclockwise to the lowest point until you hear the burrs lightly rubbing. Then turn the dial back 2–3 notches, add an appropriate amount of tea leaves, and test the grind size.
(Note: Do not use damp coffee beans for testing.)

★ If you cannot identify the cause of a problem, do not disassemble the machine yourself. Please contact the service center for assistance.

7. Environmental Information

Name and content of hazardous substances in the product:						
Component	Hazardous Substances					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (Cr(VI))	Polybrominated Biphenyls (PBBs)	Polybrominated Diphenyl Ethers (PBDEs)
Plastic Parts	○	○	○	○	○	○
Metal Parts	○	○	○	○	○	○
Power Cord	×	○	○	○	×	×
Electrical Components	×	○	○	×	×	×
Packaging	○	○	○	○	○	○
Notes: This table is compiled in accordance with SJ/T 11364. ○: The content of the hazardous substance in all homogeneous materials of the component is within the limits specified in GB/T 26572. X: The content of the hazardous substance in at least one homogeneous material of the component exceeds the limits specified in GB/T 26572. Some components marked with “X” contain hazardous substances exceeding limits due to current industry technical limitations. Substitutes or reductions are currently not feasible.						

Environmental Disposal



You can contribute to protecting the environment!
Please remember to comply with local laws and regulations,
and deliver non-working electrical appliances to an appropriate
waste disposal or recycling center.

8. Product Warranty Card

Thank you for purchasing this product. From the date of purchase, you are entitled to a one-year free warranty service. Please complete this warranty card carefully and keep it together with your proof of purchase as a reference for any repairs.

Disclaimer: The following situations are not covered by the warranty:

- * Malfunctions caused by failure to follow the instructions in the user manual.
- * Damage due to improper use or unauthorized disassembly.
- * Damage caused by force majeure or external factors beyond our control.
- * Products without verifiable purchase information.
- * Incomplete warranty card or warranty cards without dealer/stamp verification.

If the product is out of warranty or the issue is not covered, we can provide repair services, but material costs (such as burrs, power cords, switches, and plastic parts) will be charged at our discretion.

Product Model			Dealer / Distributor	
Customer Name		Contact Number		Dealer Stamp
Address				
Postal Code		Product Serial Number		
Purchase Date		Purchased From / Store		