

A80 Coffee Grinder

User Manual



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1 Preface

Please read this manual carefully before using the appliance, because the manual contains important instructions for the safety, operation and maintenance of the appliance. Please keep this manual properly. The manufacturer reserves the right to make and change the product and manual.

When opening the package, please check carefully to make sure that the appliance does not show any signs of damage. If you have any questions, please do not use the device and contact a qualified professional.

Packaging materials must be placed out of the reach of children, because such materials may pose a potential threat to children. Please keep this packaging until the end of the warranty period.

Do not throw away at will. Please dispose of the packaging materials of the product in accordance with relevant laws and regulations.

You decide not to use the device, please be sure to unplug the power plug to ensure the safety of the electrical appliance. For information on the disposal of electrical components, please consult a professional company.

This appliance is designed to grind coffee beans. To avoid danger, please do not use this appliance for other purposes. The manufacturer will not bear any responsibility for any danger caused by improper use or incorrect use.

Do not use the coffee bean bin to store other products or weigh other foods. This electrical appliance is only suitable for professional use by professionals, the user must be an adult, and children are not allowed to use the electrical equipment.

2 Product Configuration



Hopper cover 1 PC	Bean Hopper 1PC	Main body 1 PC
Powder tray 1 PC	Power Line 1PC	User manual 1PC

Noise level

EEC countries:

The maximum noise level of our product is 78 dB(A). Test distance: 30cm away from the machine.

United States and Canada:

The noise level of electrical appliances is included in the US regulations 29 CFR 1910.95 (‘ Occupational Health and Environment Control- Occupational noise exposure ’), and it can be exposed for 8 hours a day (the noise exposure is limited to the operation of the equipment).

The same new electrical appliance has been determined to be the above noise level.

3 Product parameter



Model	A80	Hopper capacity	1650g
Voltage	220V-240V	Frequency	50/60HZ
Power	420W	Rotate Speed	1350 / 1 6 5 0 rpm
Blades Material	High-end Metal	Size of blades	64mm flat burr
Machine Size	230x390x600cm	Meas.	290x400x660mm
G.W.	11KGS	N.W.	13KGS

4 Placement & Wiring

The appliance must be installed by professional and technical personnel.

Incorrect installation may cause personal injury or product damage, for which the manufacturer will not bear any responsibility.

Clean the device carefully after installation, please follow the cleaning and maintenance instructions.



① The electrical appliance must be placed in a stable position, and the recommended distance from the ground is 80-100cm.



② Before plugging in the appliance, make sure that the socket voltage matches the frequency and the data on the appliance technical label. Ensure that the rating of the system meets the electrical consumption rate—as indicated on the technical data label, and that the socket used is protected against overcurrent.



③ The socket must be equipped with an effective grounding device to ensure that the grounding system is effective. If you fail to comply with the regulations, the manufacturer will not bear any responsibility.



④ Do not use extension cables, multi-socket plug adapters or temporary connection devices.



⑤ In EEC member states, current regulations require that the external equipotential terminal on the electrical base must be connected to the equipotential node to achieve correct installation.



⑥ The motor rotates clockwise. The reverse motor cannot be used, and the operation of this machine must be performed by professional technicians.



⑦ This equipment is only suitable for indoor use. Do not use this equipment outdoors.



⑧ Do not install the device near the water dispenser or accidentally spill water on the device.

5 Installation&Setup

5.1 Machine installation



5.2 Powder Coarseness adjustment



5.3 Function menu

Homepage



Left Menu



Long press the single dose button for about 3 seconds to enter the left menu.



Press ① single dose button: page up or reduce;
Press ③ double dose button: page down or increase;
Press ② manual button: confirm and exit, or enter the current menu to review/modify.



① Language selection: Chinese, English, Korean, Vietnamese and Portuguese.



② Time setting: the time can be modified when flashing, the single-dose button -1, and the double-dose button +1.



③ Time format: touch to select 12H or 24H mode.



④ Date setting: the time can be modified when flashing, the single-dose button -1, and the double-dose button +1.



⑤ Temperature unit: select Celsius or Fahrenheit.



⑥ Screen brightness: touch to set the screen brightness to 0-100%.



⑦ Machine information display: model, version number and serial number, which uneditable.

Right Menu



Long press the double dose button for about 3 seconds to enter the right menu.



Press ① single dose button: page up or reduce;
Press ③ double dose button: page down or increase;
Press ② manual button: confirm and exit, or enter the current menu to review/modify.



① Powder grinding time setting: set the grinding time for single dose and double dose.



② Displays the number of cups set for milling cutter cleaning and the time set for milling cutter replacement, which are uneditable.



③ Reset milling cutter: default "do not reset".



④ Restore factory settings: The default is "Do not reset".



⑤ Display the number of grinding cups statistics: You can choose to display or not display the number of grinding cups on the homepage.



⑥ Manual switch: Select "Yes" to activate the manual grinding button on the homepage, and "No" to disable the manual grinding button.



⑦ Choose the grinding mode:
4 modes for options:
Standard mode, automatic mode,
Pre-selection mode and direct mode.

5.4 Setting Grinding Time



Long press the double dose button for about 3 seconds to enter the right menu.



Press ② to enter the submenu of grinding time setting.



Single dose grinding time setting, in editable state, the time flashes. Press ① to -0.1s, press ③ to +0.1s, Press ② to confirm and set the double grinding time.



Double dose grinding time setting, in editable state, the time flashes. Press ① to -0.1s, press ③ to +0.1s, Press ② to confirm and exit.

5.5 Setting Grinding Modes



Long press the double dose button for about 3 seconds to enter the right menu.



Keep pressing ① to the 7th submenu "Grinding Mode", then press ② to enter the grinding mode. There are 4 modes to choose: Standard, Auto, Preselection and Direct Mode.



Press ② to confirm and exit, the bottom of the home page displays "Stand". Press ① to page up to direct mode, and press ③ to page down to automatic mode.

Standard Mode Grinding:
1. Press single or double dose button at homepage;
2. Press the contact switch to start grinding.



Press ② to confirm and exit, and "Auto" is displayed at the bottom of the home page. Press ① to page up to standard mode, and press ③ to page down to preselection mode.

Automatic Mode:
Press the contact switch to start grinding.
Press one time for single dose, twice for double dose



Press ② to confirm and exit, and "Preselect" is displayed at the bottom of the home page. Press ① to page up to automatic mode, and press ③ to page down to direct mode.

Pre-selection Mode:
1. Select single or double dose button at homepage;
2. Press the contact switch to start grinding.
3. For the later grinding, press the contact switch only.



Press ② to confirm and exit, and "Direct" is displayed at the bottom of the home page. Press ① to page up to preselection mode, and press ③ to page down to standard mode.

Direct Mode:
Press single or double dose button at homepage to grind directly.

5.6 Mills Reset



When the use of the blades reaches the setting number of cleaning doses and time, the home page will flash red "Clear" or "Replacement" to remind the user to clean the grinding system or replace the blades.

Long press the double dose button for about 3 seconds to enter the right menu.



Keep pressing ① to the 3rd submenu "Mills Reset", then press ② to enter the setting.



Clear: Press ① to page up to "Don't Reset", press ③ to page down to "Replacement", Press ② to confirm and exit, the warning "Clear" on the home page will disappear.



Don't reset: Press ① to page up to "Replacement", press ③ to page down to "Clear", Press ② to confirm and exit, the reminder warning on the home page will always be displayed.



Replacement: Press ① to page up to "Clear", press ③ to page down to "Don't Reset", Press ② to confirm and exit, the warning "Replacement" on the home page will disappear.

6 Cleaning and Maintenance

6.1 Maintenance

- The user must regularly check the working condition of the power cord and plug.
- When the power cord or plug is damaged, please ask professional technicians to replace it to prevent danger.
- For CE certified electrical appliances, special tools are required to open the bottom plate to maintain the wires.
- We recommend using only original spare parts.
- In order to ensure the long-term effectiveness of electrical appliances, it is necessary to ask professional and technical personnel to carry out regular maintenance, including detailed inspection of the use status of parts that may be worn out.
- The condition of the grinding blade must be checked regularly. Please keep the grinding blade in good condition to ensure high-quality grinding, so as to improve work efficiency and avoid overheating.

6.2 Cleaning Preparation

- Before cleaning, please pull out the power plug to disconnect the electrical power.
- Do not use water spray to clean the appliance.
- Do not install electrical appliances in rooms where water sprays are used for cleaning.
- Appliances can only be cleaned regularly by professional and technical personnel.
- Do not use corrosive products, as such products may tarnish shiny parts.
- Please contact professional and technical personnel for a thorough cleaning operation if necessary.

6.3 Hopper Cleaning

- Before cleaning, please pull out the power plug to disconnect the electrical power.
- Do not use water spray to clean the appliance.
- Do not install electrical appliances in rooms where water sprays are used for cleaning.
- Appliances can only be cleaned regularly by professional and technical personnel.
- Do not use corrosive products, as such products may tarnish shiny parts.
- Please contact professional and technical personnel for a thorough cleaning operation if necessary.

6.4 Cleaning the grinding system



1. Clear the coffee beans in the hopper, close the bean baffle, unscrew the locking screw to remove the bean hopper.

Tips: Before removing the screws, write down the number on the adjusting plate that is facing the triangle on the front cover to avoid re-adjusting the coarseness after reinstallation.



4. Use a cleaning brush and soft cloth to thoroughly clean the grinding blades, threads and the entire grinding system. It is recommended to use a small metal brush on the threaded part of the device.



2. Press down the thimble piece and turn the adjusting handle clockwise at the same time, remove the adjusting plate, and remove the upper burr holder.



4. Clean the copper thread on the adjusting plate with soft cloth.

5. Check whether the springs of grinding adjustment seat are completed.

6. Lubricate the copper threads on the adjusting plate with appropriate lubricant that can come into contact with food.



7. Reinstall the upper burr holder in the corresponding groove.

8. Re-screw the adjusting plate counterclockwise. Pay attention to screw tightening.



9. Reinstall the locking screw on the upper burr holder.



10. Reinstall and fix the bean silo, and adjust the grinding device as needed.

7 Precautions

The use of this appliance must comply with the relevant laws and regulations for safe operation.

- . When operating electrical appliances, pay attention to the movable mechanical parts of the grinding blade and the coffee powder outlet. Disconnect the power supply before removing the stocker from the grinding system. Without unplugging the power plug of the appliance, do not remove the impurities in the grinding system or the accumulator.

- . Be careful when cleaning, because even if the appliance is turned off, the grinding blade may continue to rotate for a short time.

- . The coffee bean hopper must be fixed to the grinding system of the appliance with the supplied screws. The screws must not be inserted into the threaded holes on the upper grinding blade clamp and the holes on the hopper tube. The user is not allowed to remove any screws or parts on the appliance without authorization.

- . If the electrical appliance fails to work normally or malfunctions, please contact professional and technical personnel, and do not repair it yourself.

- . Before performing any electrical operations (including cleaning and/or maintenance), please unplug the power plug to disconnect the power source. Using the main switch to turn off the appliance cannot ensure safe operation of the appliance. Do not modify electrical appliances.

- . When the electrical appliance is left unattended (for example, at night, during breaks, mid-week closures or holidays), the main switch must be used to turn off the electrical power.

- . The internal or external parts of the appliance must not come into contact with any liquid.

- . The hopper can only be used to store coffee beans, do not put coffee powder into the hopper.

- . Do not pull the power cord to pull out the power plug of the appliance.

- . Do not touch the appliance with wet hands or feet.

- . Do not go barefoot when using electrical appliances.

If you fail to comply with the above regulations, the manufacturer will not be liable for any personal injury or property damage.

8 Maintenance records

Date		Product name&Model	
Serial Number			
Username		Phone/Mobile	
Address			
Problem			
Repair result	Repair person: _____ Date: _____		

The warranty period of this machine is one year (calculated from the day it leaves the factory). During the warranty period, if the fault is caused by the quality of the product itself, please contact our customer service staff for free accessories or replacement services.

The range of accessories provided for compensation in the following cases:

1. Without warranty proof.
2. Failures caused by operating the machine not in accordance with the requirements of the manual.
3. Failure, scratches or damage caused by moving or falling.
4. Damage caused by inappropriate preservation, maintain or usage.
5. Easy damaged pieces and present accessories are not concerned.
6. Failure or damage caused by force majeure.

Date		Product name&Model	
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