

A80mini 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	A80mini	Hopper capacity	500g
Voltage	220V-240V	Frequency	50/60HZ
Power	400W	Rotate Speed	1800 rpm
Blades Material	Metal	Size of blades	64mm flat burrs
Machine Size	160x220x415mm	Meas.	285x190x450mm
G.W.	7.5KG	N.W.	6KG

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.



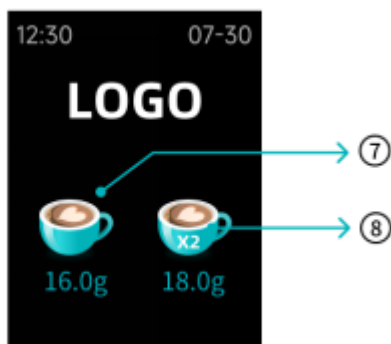
⑧ Do not install the device near the water dispenser or accidentally spill water on the device.

5 Control board

5.1 Homepage



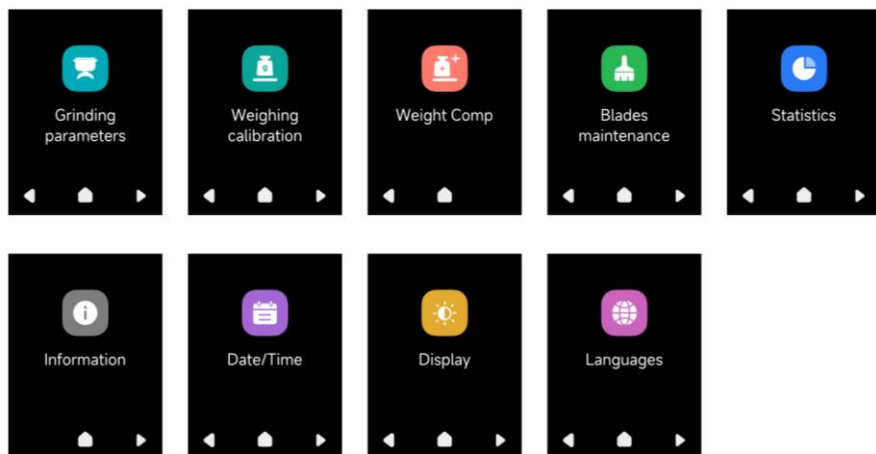
Homepage(by time)



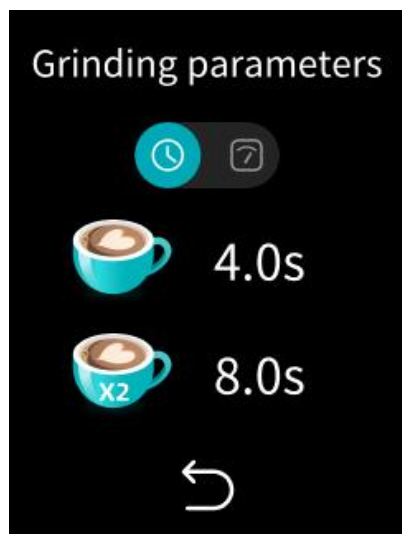
Homepage(by weight)

- ① Time display
- ② Date display
- ③ Logo customize
- ④ Single cup
- ⑤ Double cup
- ⑥ Manual
- ⑦ Single cup
- ⑧ Double cup

5.2 Set up



5.2.1 Grinding parameter



Grinding parameter

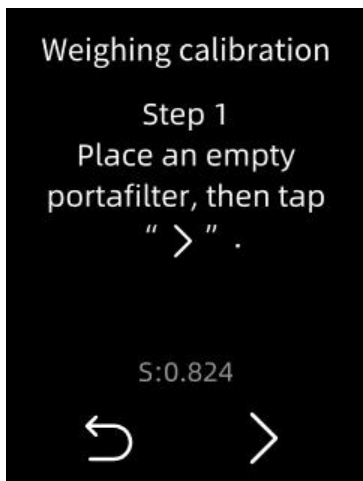
means time

means weight

Click button to choose work mode

Click number to change time and weight

5.2.2 Weight Calibration

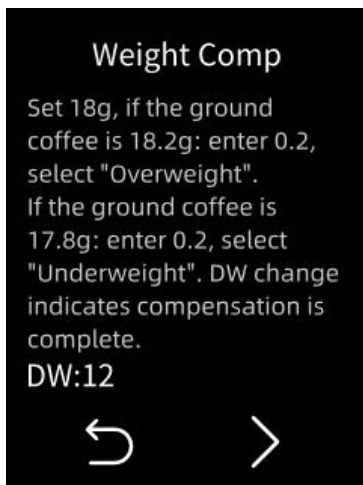


Weight calibration:

When weight volume is not right, need 20g balance weight to calibrate.

1. Put empty portafilter on the support.
2. Click start calibration.
3. Put 20g balance weight, then click complete.
4. Back to homepage

5.2.3 Weight Compensation



When the grinding by weight over or lower the setting weight, you could correct the grinding weight back to setting data. E.g.: The grinding weight is set on 20g, the real grinding weight is 20.3g or 19.7g, to set the compensation data, the system will correct the grinding back to 20g.

5.2.4 Burrs maintaining



1. When the machine grinding reach 2000 cups, the maintenance alert “Cleaning” will appear on homepage. Tap the number to clear.
2. When the machine grinding reach 2000 hours, the maintenance alert “Replacement” will appear on homepage. Tap the number to clear.

5.2.5 Cup statistics



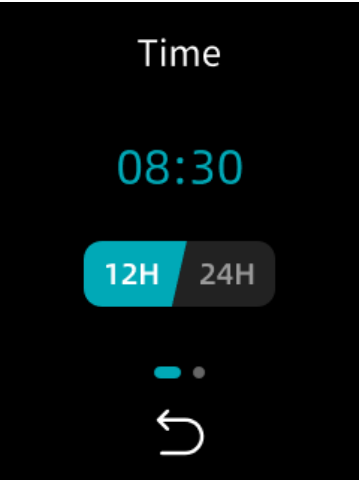
This shows the grinding total cups, single cups, double cups and manual cups

5.2.6 About the machine



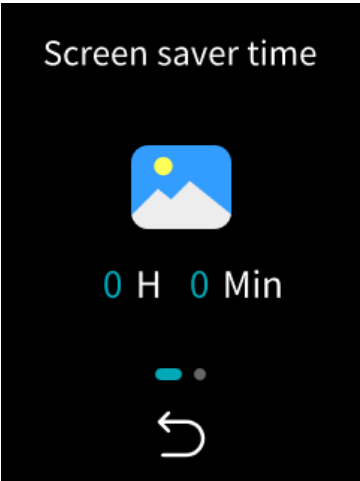
Machine model
PCB board model
Machine SN
After input password, back to factory reset

5.2.7 Date and Time



Date and 12h and 24h two time options.

5.2.8 Display set up



Set up screen protection time and brightness

5.2.9 Language



Language display

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. Clean the coffee beans within the bean hopper, close bean baffle, take off the screw and bean hopper.



2. Press down the pedal, anti-clockwise rotate the upper burr support.



3. Take off the upper burr support.



4. Brush off the chamber.



5. Press down the pedal, put on upper burr support and clockwise screw in.

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	
Serial Number			
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