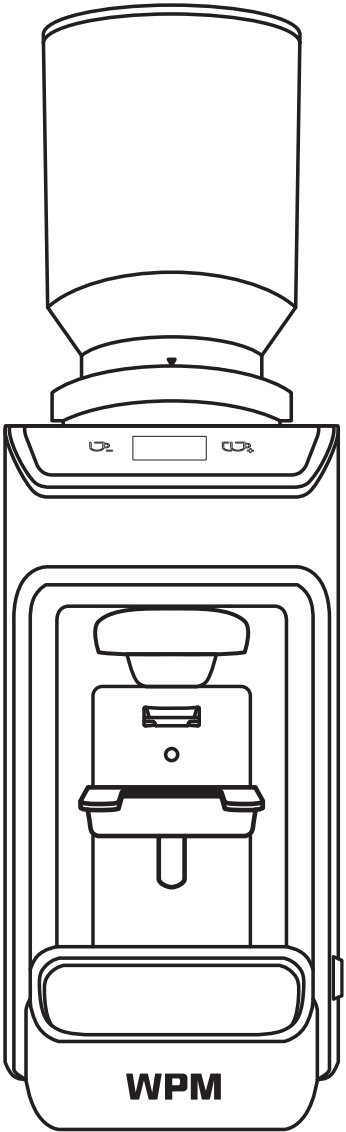


WPM

Coffee Grinder
ZD-170D Series



Content

Safety Precautions.....01

The parts of ZD-17OD series.....02-03

Preparation before first use.....04

Control Panel.....05

Operation Guidelines.....05-07

Portafilter Fork adjustment07

Cleaning and maintenance.....08

Recycling and Disposal.....09

Product Specifications.....09

Safety Precautions

SAFETY PRECAUTIONS FOR YOUR COFFEE GRINDER

Carefully read the warnings and rules in this manual because they provide important information regarding safe installation, use and maintenance of the machine. Keep this booklet handy for easy reference.

- This coffee grinder has been designed only for grinding roasted coffee beans.
- Do not use an appliance for any purpose other than its intended use, in order to avoid potential injury from misuse.
- Packing materials (plastic bags, polystyrene foam, staples, etc.) must be kept out of the reach of children because they are potentially hazardous.
- Switch off all the power button before remove the plug.
- Before plugging in the machine, make sure that the information on the nameplate (voltage, etc.) matches that of the electrical systems.
- If the power supply cord is damaged, it can only be replaced by qualified and authorised technicians.
- Prior to installation, make sure there is a circuit breaker installed with a distance between the contacts that allows for complete disconnection when there is a category III overload and that provides protection against current leakage equal or less than to 30 mA. The circuit breaker must be installed on the power supply in compliance with installation rules.
- It is compulsory to earth the appliance. Avoid use of multiple-plug adapters and extension cords or makeshift connections.
- Appliances can be used by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and if they understand the hazards involved.
- It is inadvisable to use adaptors, multiple plugs, and/or extension cords. If their use is indispensable, only use simple or multiple adaptor plugs and extension cords that are in compliance with safety laws. Make sure these devices do not exceed the voltage capacity marked on the simple adaptor and on extension cords, and the maximum voltage marked on the multiple adaptor.
- Never leave an appliance unattended while in use.
- Completely unwind the power supply cable.
- The coffee grinder should sit on a flat, stable surface at least 20mm from walls and from the counter.
- Room temperature must range between 10°C and 32°C (50°F and 90°F).
- Noise: assessed acoustic pressure level 85db(A) (+/- 1db).
- Do not install in rooms (kitchens) that are cleaned with jets of water.
- Do not clean the machine with jets of water.
- Do not obstruct openings or ventilation and heat vents.
- The machine must not be used outdoors.
- Switch off the appliance and disconnect from supply before changing accessories or approaching parts that move in use.
- Please let the machine cool down to room temperature after two rounds of grounds at any grinding settings.
- Switch off the appliance and disconnect from supply before changing accessories or approaching parts that move in use.
- This appliance is intended to be used in household and similar applications such as:
 - staff kitchen areas in shops, offices and other working environments;
 - farm houses;
 - by clients in hotels, motels and other residential type environments;
 - bed and breakfast type environments.
- This appliance shall not be used by children. Keep the appliance and its cord out of reach of children.
- Children shall not play with the appliance.
- Always disconnect the appliance from the supply if it is left unattended and before assembling, disassembling or cleaning.
- Do not grind more than 200g of coffee beans in a single grind.

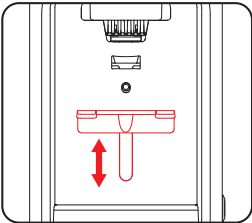
The parts of ZD-17OD series

Grind Adjustment Collar

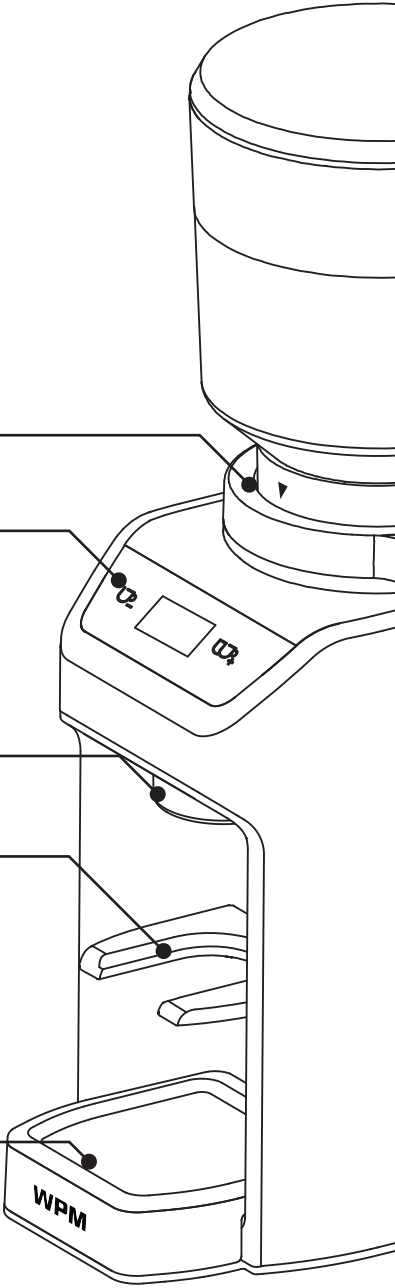
Touch Key and Display Screen

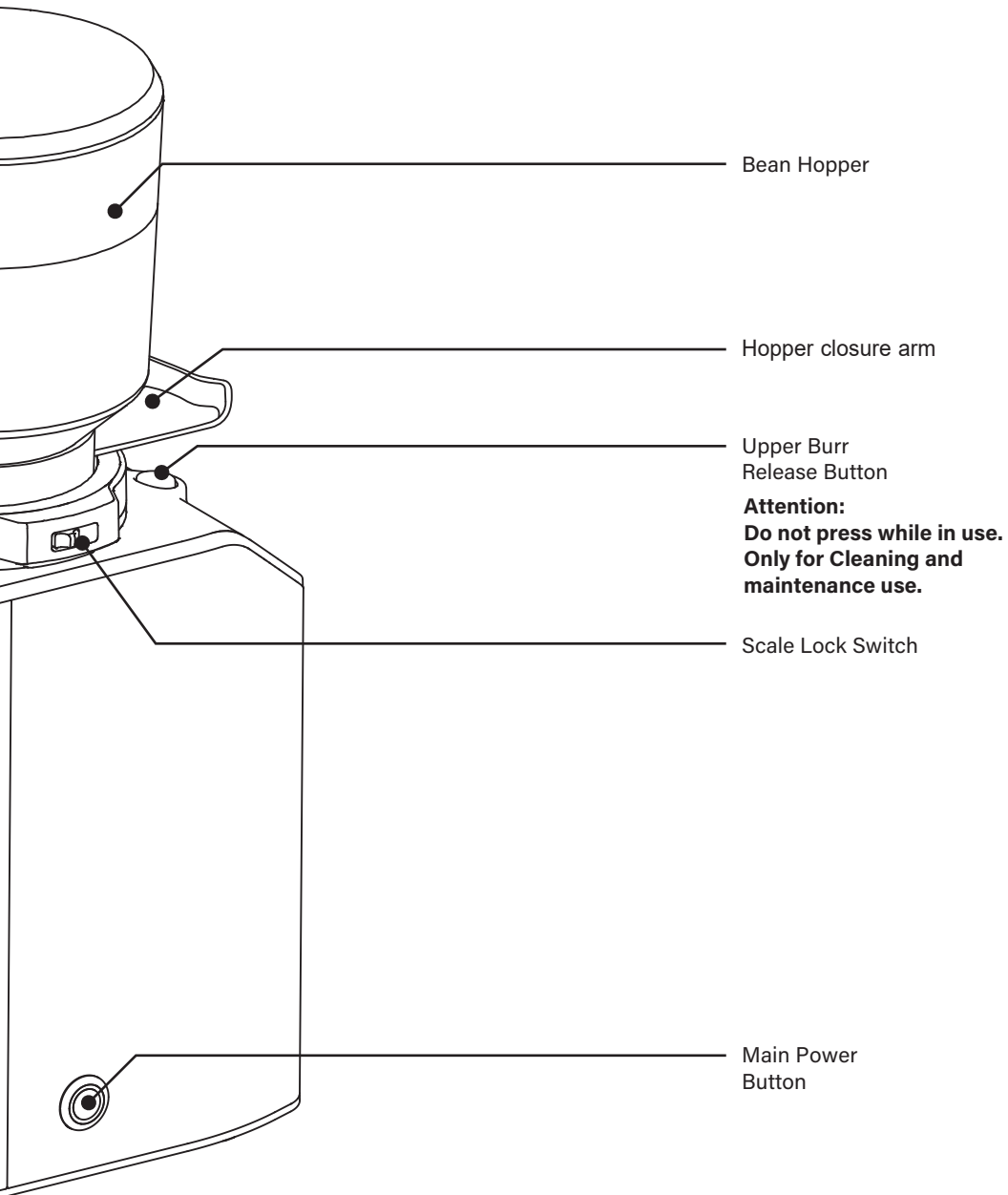
Grind Outlet

Portafilter Fork



Removable Collection Tray





Preparation before first use

Before using the coffee grinder, please clean up the grinder case, bean hopper and hopper lid with a damp cloth. Make sure the inside parts are completely dry before using.

Note :

- Do not immerse the grinding burr in water or any other liquid.
- This coffee grinder is intended to grind whole coffee beans only.
- Never wash any of the grinder parts or accessories in the dishwasher.

1. To mount the bean hopper, align the arrow on the hopper with the arrow on the top of the grind cartridge and turn clockwise to lock. (Fig. 1)
2. Fill the bean hopper with coffee beans. (Fig. 2)

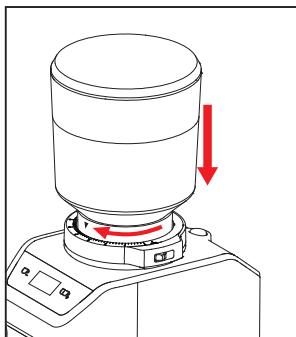


Fig. 1

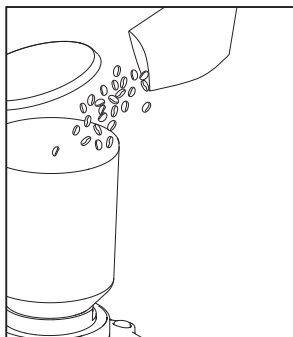


Fig. 2

3. Place the hopper lid onto the bean hopper and open the closure arm of the hopper.
4. Ensure the main power switch is off and plug in the power cord.
5. Adjust the height of the portafilter fork to fit the portafilter. (Fig. 3)
Please refer to page 7.
6. Select the grind size to tuning the grinding adjustment collar to the desired setting. (Fig. 4)
We recommend the 2 to 4 grind setting for espresso, and not smaller than 2.
(The larger the number, the coarser the grinding size.)

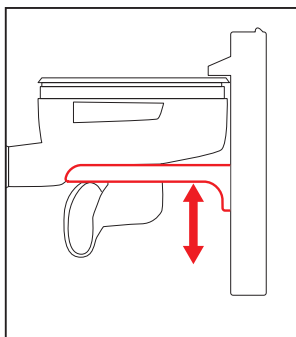


Fig. 3

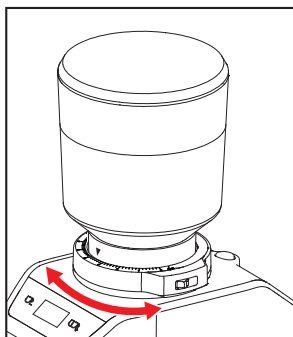
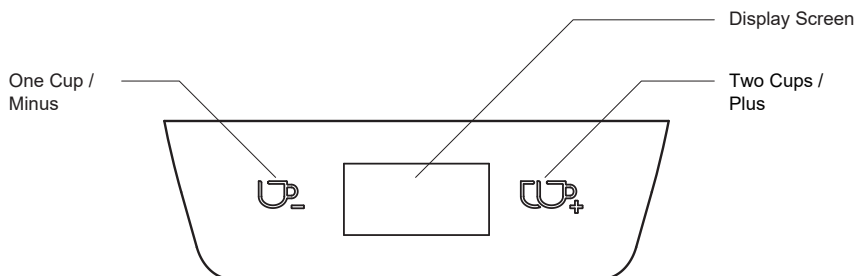


Fig. 4

Control Panel



Operation Guidelines

One Cup Mode:

1. Press One Cup Icon, the One Cup Icon will light up. Grinding time for One Cup will be shown on the display screen.

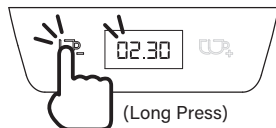


2. Short press One Cup Icon two times to start grinding. Grinding will stop automatically after the time has counted down to zero. Press icon again if needs to stop grinding before count down.

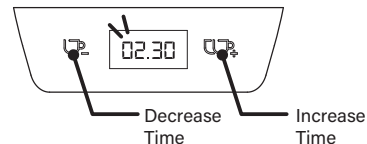


Setting One Cup Mode

1. In One Cup Mode, press and hold the One Cup Icon until the number on the display screen starts to flash.



2. Press One Cup Icon to decrease 0.1s grinding time; Press Two Cup Icon to increase 0.1s grinding time.



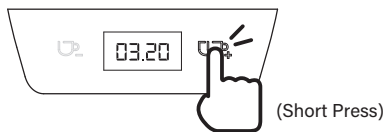
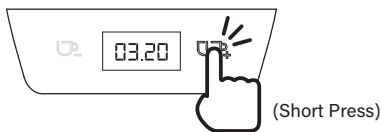
3. Wait for two seconds after setting to return to One Cup Mode, and the display will stop flashing.



One Cup
Mode

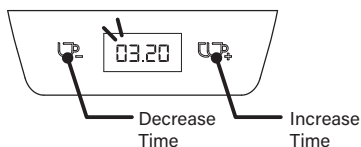
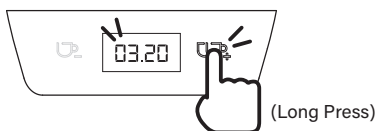
Two Cups Mode:

1. Press Two Cups Icon, the Two Cups Icon will light up. Grinding time for Two Cups will be shown on the display screen.
2. Short press Two Cups Icon two times to start grinding. Grinding will stop automatically after the time has counted down to zero. Press icon again if needs to stop grinding before count down.



Setting Two Cups Mode

1. In Two Cups Mode, press and hold the Two Cups Icon until the number on the display screen starts to flash.
2. Press One Cup Icon to decrease 0.1s grinding time; Press Two Cup Icon to increase 0.1s grinding time.

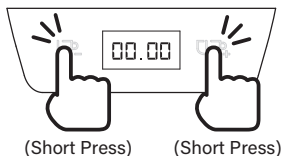


3. Wait for two seconds after setting to return to One Cup Mode, and the display will stop flashing.



Manual Mode:

1. Press One Cup and Two Cups Icon together to enter Manual Mode. All icons will light off and the display will show "00.00" .



2. Manual mode can grind using two methods:

Use via the control panel

Short press One Cup and Two Cups Icon twice together to start grinding.
Short press the One Cup and Two Cups Icons again to stop grinding.

Use via the tact switch

Insert the portafilter straight in between the portafilter fork, press and hold the tact switch with portafilter to start grinding, grinding time will show on the display screen. Release the tact switch to stop grinding.

Tips

- The smaller the particle size the longer time it will take to grind.
- After long periods of using the finer settings, we recommend removing the grind collar and sweeping away any residual coffee to avoid clogging.
- Coffee that is ground too fine for a particular brewing process will result in over-extraction and the coffee will taste bitter. On the other hand, coffee that is too coarse for a particular brewing method will result in under-extraction and the coffee will be thin and poor in flavour.
- Once coffee is ground it quickly loses its flavour and aroma. For the best results we recommend you grind beans immediately prior to brewing.
- To retain freshness, store whole coffee beans in an airtight container in a cool, dark, dry place. It is not recommended that you store beans in the grinder's bean hopper for a prolonged period.
- To ensure the best results from the coffee grinder clean the bean hopper and conical burrs regularly.

Portafilter Fork adjustment

1. Remove the Collection Tray and Portafilter Fork.

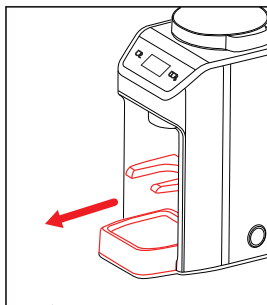


Fig. 5

2. Loosen the screw counterclockwise on the back of the Portafilter Fork to make it can slide up and down.

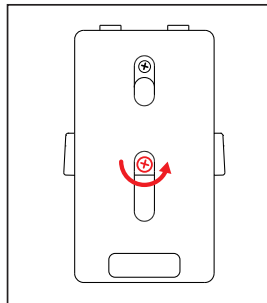


Fig. 6

3. Adjust the height of the portafilter fork to fit the portafilter.

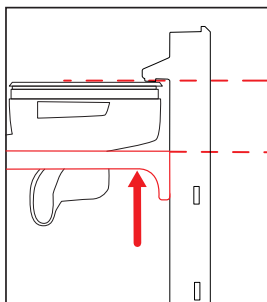


Fig. 7

4. Tighten the screw on the back of the Portafilter Fork, put the Portafilter Fork back on the base then put back the Collection Tray.

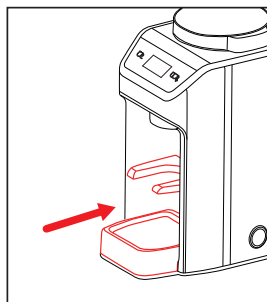


Fig. 8

Cleaning and maintenance

Important Notes:

- Ensure the coffee grinder is switched off and unplugged from the power outlet prior to cleaning.
- Do not immerse any part of the grinder in water or any other liquid.
- Do not use abrasive cleaners or scouring pads.

Bean Hopper

1. Close the closure arm of the hopper and remove the bean hopper.
2. Wash the bean hopper in warm soapy water, then rinse and dry.

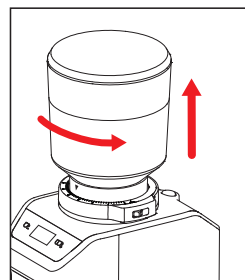


Fig. 9

Collar and Burrs

WARNING: Do not clean grinding burrs with water.

Regular cleaning helps the burrs achieve consistent grinding results, which is especially important when grinding coffee for espresso.

1. Close the hopper closure arm and purge the grinder by turning on until no more grinds come out.
2. Ensure the coffee grinder is switched off and unplugged from the power outlet. Turn the hopper anti-clockwise to remove (figure 9).
3. To remove the grind collar, press and hold down the “RELEASE” button on the top of the grinder base and hold the collar grip tabs and turn anti-clockwise with the other hand (figure 10).

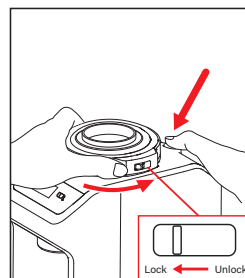


Fig. 10

Note: Lock the Scale Lock Switch to ensure no grind setting will be changed.

4. Lift the grind collar away from the grinder base.
5. Clean the grind collar and bottom burr using the cleaning brush (Do not clean with water).
6. Once both burrs are cleaned, return the grind collar to the grinder base. Align the protruding part at the bottom of the collar with the indicated position on the machine (figure 11), and turn clockwise to lock.

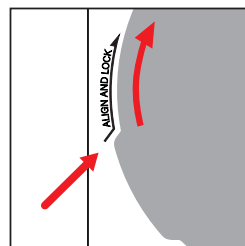


Fig. 11

Recycling and Disposal

Disposal of the Packaging

The packaging protects the unit against transport damage. The packing materials are selected according to the environmental compatibility and disposal-related aspects and can therefore be recycled.

The return of packaging into the material cycle saves raw material and reduces the waste volume.



Disposal of the Unit

At the end of its service life, this product cannot be disposed of in normal domestic waste. The symbol on the product and in the operating instructions point out to this fact. The materials are recyclable according to your marking. With the reuse, recycling or other forms of recycling of old equipment, you make an important contribution to the protection of our environment. Please ask your municipal administration for the disposal point.



Product Specifications

Product Name : Coffee Grinder
Model No. : ZD-17OD
Voltage / Power : 220-240V~ 50-60Hz 165-175W

Made in China

Attention: Product is subject to change without prior notice.
Attention: Users can refer online manual on WPM website
(wpmcoffee.com)

WPM

G.M.P. Industrial Company Limited
7/F Meyer Industrial Building, 2 Chong Yip street,
Kwun Tong, Kowloon, Hong Kong

Tel: +852-23438211 | Fax: +852-23431647 | hello@wpmcoffee.com
www.wpmcoffee.com | [@wpm.welhome](https://www.instagram.com/wpm.welhome)

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