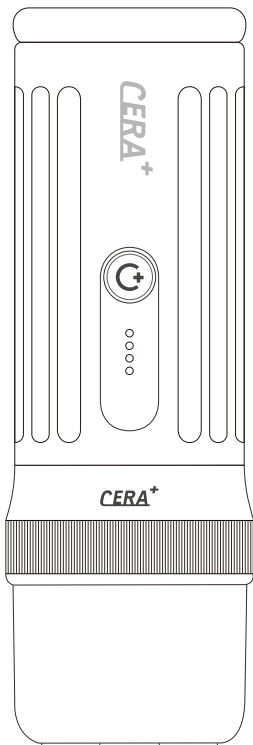


CERA⁺



PORTABLE ESPRESSO COFFEE MACHINE

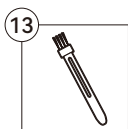
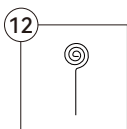
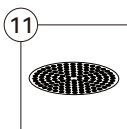
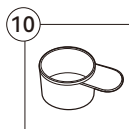
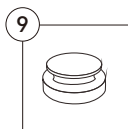
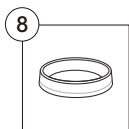
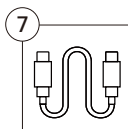
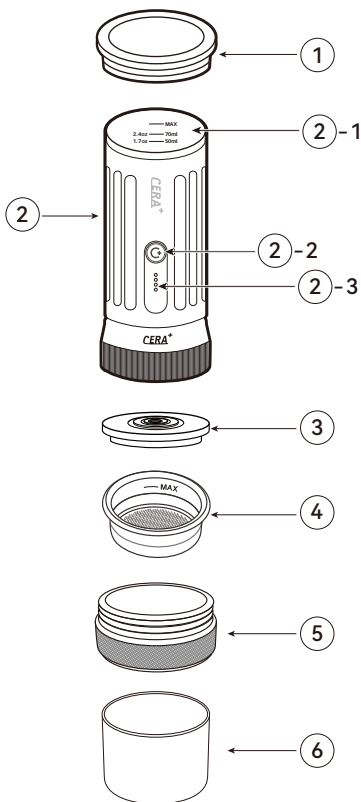
USER MANUAL



PCM03S-MAX

Thank you for purchasing (CERA⁺) portable espresso maker.
Please read the user manual carefully before use and
keep it for future reference

List of Parts



- ① Lid
- ② Main Body
- ②-1 Water Tank
- ②-2 Power Button And Button Light
- ②-3 LED Indicator
- ③ Shower Screen
- ④ $\phi 58$ Filter Basket
- ⑤ Portafilter
- ⑥ Coffee Cup
- ⑦ Type-C Charging Cord
- ⑧ Doser
- ⑨ Tamper
- ⑩ Ground Coffee Spoon & Tamper
- ⑪ Puck Screen
- ⑫ WDT Tool
- ⑬ Cleaning Brush

Product Parameter:

Portable Espresso Machine

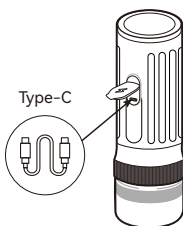
Style	Pro Version
Model No.	PCM03S-MAX
Water Tank Material	304 Stainless Steel
Extraction Pressure	Standard 9 Bar, Max 20 Bar
Net Weight	810g
$\phi 58$ Filter Basket	18-20g
Power	150W
Built-In Battery	3*4500mAh
Charging Power	10- 30 W; Supports Fast-Charge Protocols QC 2.0 and PD 3.1
Water Tank Capacity	Max.80mL
Extraction Temp	92°C / 198°F
Heating Function & Extraction Way	Cordless Extraction / Yes Heating

Safety Notice

Please read the following safety guidelines carefully and retain this manual for future reference. Improper use may result in injury or damage to the machine.

- Before each use, always check if the machine is in good condition. Do not use the machine if it appears damaged.
- Keep the machine and all packaging materials out of reach of children.
- Do not expose the machine to fire, direct sunlight, or high temperatures.
- Do not place the machine in a stove, oven, microwave, or dishwasher.
- Do not attempt to disassemble, repair, or replace any parts by your own.
- Make sure there is water in the water tank before operating. Do not use the machine with an empty tank, as it may cause damage.
- Only use purified drinking water. Do not fill the tank with milk, juice, or any other liquids.
- Only allow individuals familiar with this manual to operate the machine. Improper use may result in scalding.
- Keep the device in a level position during heating to prevent splashing.
- Do not open the cap during heating, as this may lead to hot liquid splashing.
- After use, wait a few minutes before removing the capsule to avoid burns.
- Do not flip or tilt the machine during or after operation.
- Ensure the Filter Holder is securely tightened before each use to prevent leakage.
- If the device will not be used for an extended period, recharge the machine every 3 months, and maintain the battery above 50%.

Charging



- Use an adapter that supports QC2.0 and PD3.1 fast charging protocols for charging. It is not recommended to use a charger with output below 10W.
- Use a Type-C Charging Cord charging cable to charge the battery. During charging, the indicator lights will gradually illuminate based on the charging progress, and the button light will stay solid white. When the battery is fully charged, all indicator lights will be on and will turn off after one minute. The button light will turn solid green until the charging cable is unplugged.
- Charging Time:
30W: 2 hours/20W: 3 hours/10W: 6 hours

Charging Level

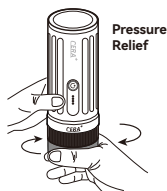
1 light [] 25%	2 lights [] 50%	3 lights [] 75%	4 lights [] 100%
--	---	---	--

Indicator & Button Light

Instruction	Press the power button once to display the battery level	Charging	Fully Charged	Heating	Extracting
Pattern					
Status	Button light shows white (Indicator lights display the corresponding battery level)	Button light shows solid white (Indicator lights are in blinking mode and display the corresponding battery level)	Button light shows solid green (All indicator lights stay on for 1 minute, then turn off)	Button light shows solid red (Indicator lights are in blinking mode and display the corresponding temperature level)	Button light shows white in blinking mode (Indicator lights display a chasing effect in a loop)

Instruction for Use

- * Please check the power status before first use (Press the power button once to check the battery level).
- * If the coffee maker fails to extract coffee after multiple consecutive extractions using hot water, try turning the Filter Holder about a quarter turn to loosen it, then tighten it again.



How to Use

1



First, check if the battery is sufficiently charged by pressing the power button once to view the battery level.



Please fully charge before first time use.

2



Please unscrew and remove all the accessories.

3



Combined powder loading assembly.



After adding 18-20g of coffee grounds into the filter basket, stir evenly with a WDT tool

4



Puck Screen:
Ensures more even
water distribution
for a perfect
extraction.

Rotate the powder tamper. After the coffee powder is evenly distributed horizontally, press the powder tamper firmly to compact the coffee powder. Then, place a puck screen on top of the coffee powder.

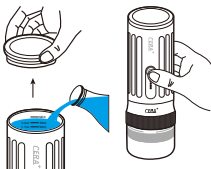


Tighten!

Screw the portafilter back onto the main body tightly.

5

Open the lid, add purified water, and close the lid (Note: DO NOT fill water beyond the max level).

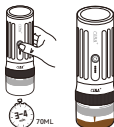


Add hot water to direct brew

Quick double press the switch and start extraction. The machine will be in pre soaking status, after 10 seconds, extraction continues.

* (During extraction, press switch once to stop extraction)

6



Heating Cold Water Before Extraction

Press and hold the power button for 1 second. The buzzer will sound once that indicate that heating has started. (During heating, the indicator lights display the temperature.) Refer to the temperature guide below.

After 3 to 4 minutes, the machine will beep once. Then, quickly press the button twice to start. The machine will enter into preinfusion and automatically begin extraction after 10 seconds.

20°C~40°C	40°C~60°C	60°C~80°C	80°C~92°C

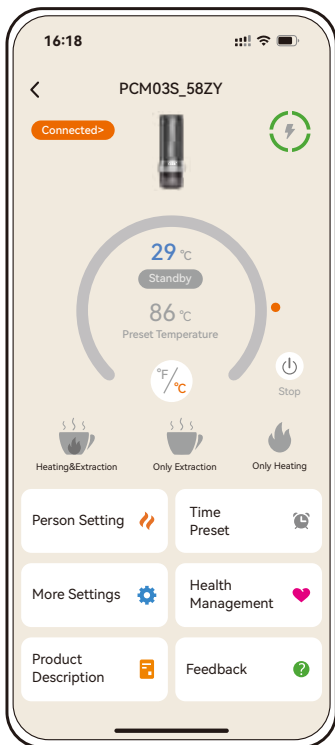
* (To stop extraction/Heating during the process, tap the button once.)

CERA⁺



PORTABLE ESPRESSO COFFEE MACHINE

MOBILE APP USER MANUAL

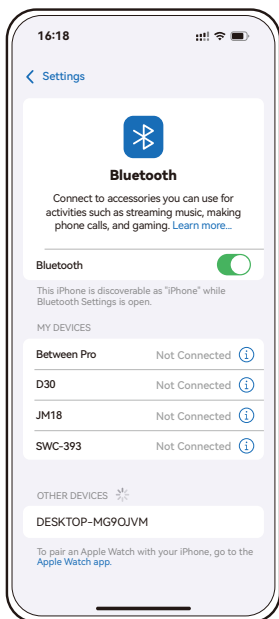


PCM03S-MAX

Preparation before connecting the mobile APP

Preparation before connection:

- Ensure that Bluetooth on the smartphone is turned on.
- Ensure that the smartphone “Location Information” is enabled.



How to download the mobile APP

- Smartphones: Huawei, Apple, OPPO, Xiaomi, VIVO, and other brands.

For Android: go to the application store and search for “快乐随行”, then download and install.

For iOS: go to the App Store and search for “HappyGo CERA”, then download and install.

(Kind reminder: HarmonyOS version 5.0 and above allows the download of the Outbound Ease APP.)

国内智能
手机下载



快乐随行/HappyGo CERA

How to operate the mobile APP

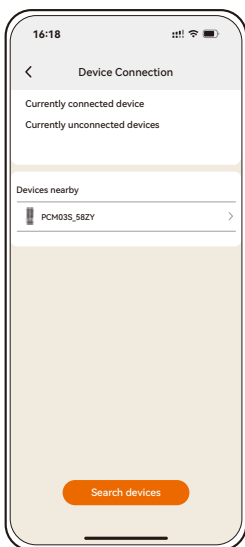
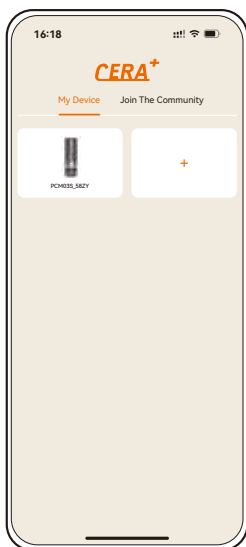
APP opening:

- 1、Tap the APP icon to enter the connection page.



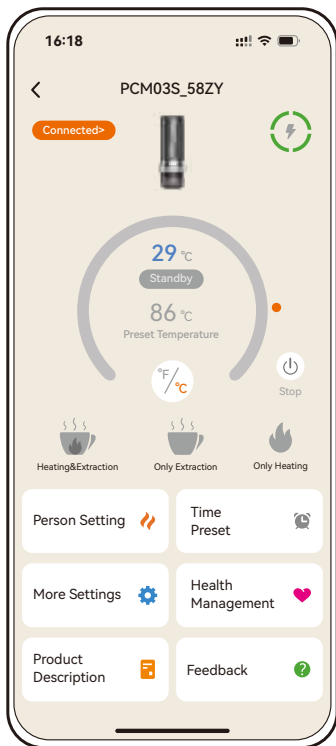
快乐随行/HappyGo CERA

- 2、Tap the “+” icon to search for devices, then tap the nearby device available for connection.



How to operate the mobile APP

3、The APP interface will open.



How Many Cups of Coffee Can Be Made with One Full Charge?

Recommended use 70ml of water to extract one shot of espresso	
Use 70ml of room-temperature water for heating and extraction	5-6 Cups
Direct Hot Water Extraction	> 500 Cups

Extraction Failure (No Coffee Output or Water Leakage)

Possible Cause	Recommended Solution
Grind size too fine	Use properly ground coffee.
Too much coffee grounds in the ground coffee filter basket	It is recommended to use 18-20 grams of ground coffee.
The locking cup is not tightened	Make sure the locking cup is tightened when using.
Seals are unreliable	Check that the sealing ring that is in contact with the capsule/cup or the water blocking ring at the bottom of the cup is installed properly.

Troubleshooting

Possible Cause	Recommended Solution
Malfunction may occur after prolonged periods of non-use	Method One: ① Empty the water tank and turn the device upside down with the water outlet facing upward. ② Pour a small amount of cold water into the water outlet. ③ Double-Press the button and repeat several times until air is continuously expelled from the outlet. 
	Method Two: ① Fill the water tank with cold water. ② Double-Press the button. ③ Gently press the water outlet repeatedly until water flows out. 

Status	Possible Cause	Recommended Solution
Indicator light flashes continuously four times (or three beeps at once)	Battery level is too low.	Recharge fully before using again.
One beep, then extraction starts	The start button was held down too long during heating, causing an unintended extraction cycle.	As soon as you hear the beep and see the first indicator light turn on, release the start button.
Two beeps, indicator light flashes quickly twice	The battery's over-temperature protection has been triggered.	Wait for 5 minutes, then try extracting again.
Three beeps, indicator light flashes quickly three times	The dry-boil protection has been triggered. (no water-detected)	Add water to the water chamber.
Irregular longshort beeps (three total); Indicator light alternates flashing	Open-Circuit or Short-Circuit Detected	Please contact customer service.

Few Cream

Material	Possible Cause	Recommended Solution
Ground Coffee	The coffee beans or preground coffee are not fresh.	Use freshly roasted coffee beans or freshly ground coffee.
	Grind size is too coarse.	Select the proper coffee grind size.
	There is too little coffee grounds in the coffee basket.	Increase the amount of coffee grounds; It is recommended to use 18-20 grams of coffee.

Not Heating

Indicator Light Status	Possible Cause	Recommended Solution
Lights display in a top-to-bottom looping sequence.	Pressing the power button for too long: If held for 5 seconds, It will directly activate the extraction program. (Equivalent to a doubleclick function)	DO NOT press the power button for too long. Press and hold the power button for 1 second, and heating will start after you hear one beep.

Clean and Maintenance

- After each use, remove the coffee grounds and clean the portafilter basket.
- Run the machine empty by pouring hot purified water into the water tank, then quickly press the power button twice. Repeat this process to clean the inside of the machine. There may be a small amount of water remaining in the water tank —empty and dry it.
- Clean the coffee machine body with a slightly damp soft cloth. DO NOT clean the machine body in a dishwasher or immerse it in water.
- DO NOT use detergents.
- It is recommended to clean the machine once a week.
- Accessories can be rinsed with water.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- ☐ Reorient or relocate the receiving antenna.
- ☐ Increase the separation between the equipment and receiver.
- ☐ Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- ☐ Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The device can be used in portable exposure condition without restriction.

Environmental Protection



Do not dispose of electrical equipment in household waste bins!

This electronic device must not be disposed of with household waste. It must be collected separately and handled through designated recycling centers in an environmentally responsible manner. Please check with your local authorities for proper disposal facilities for electrical and electronic equipment marked with this symbol.



Do not dispose of batteries with household waste!

Used or defective batteries must be disposed of separately and recycled in an environmentally friendly manner.



Please feel free to contact us anytime at
sale01@luckychina.net

Thank you for your trust and support in our product !

Zhuhai Luckyman Technology Co., Ltd

Add: No.3 Building, No.611 Huawei Road, Zhuhai, GD, China

Web: www.luckychina.net / www.ceraplus.net

Tel: +86 - 0756 - 3353269



MADE IN P.R.C