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品名: ●タイ向取説PCMA3 3サイズ:182×257 (B5) 材質:上質紙 四六判70kg(菊判48.5kg) 刷色:1C (BLACK)

For indoor/household use

Pressure Cooker PC-MA3

User manual



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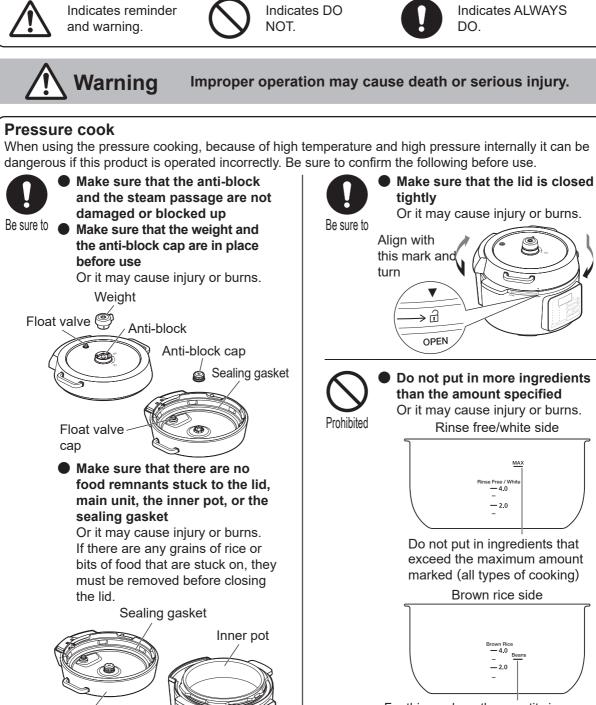
Safety precautions

Symbols definition -

Lid

Main unit

In order to avoid injury or unnecessary property loss, carefully read the following "Safety precautions" before use. The following safety precautions are divided under two headings: "Warning" and "Attention". These precautions are important for safe and proper use. Be sure to follow them.



For things where the quantity increases when cooking (such as beans or noodles), do not put in more than here

Pressure cook continued

Prohibited

Do not use pressure cooking for the following types of things

(Examples of foods that should not be cooked in the pressure cook mode)

- Foods that have large amounts of oil
- Foods that have baking soda or that make bubbles or foam
- Stew and other foods that thicken or are sticky

The steam passage might get blocked and steam might burst out, which could cause injury or burns.

Correct use of power plug and cord Remove dust from the power plug regularly Dust buildup can cause fire or electric shock due to insulation failures. Insert the power plug properly into the power socket Or it may cause fire or electric shock due to a short circuit.

Unplug the product

Make sure to unplug the power plug from the power socket before performing any repairs or checks, or moving the product Or it may result in electric shock or injury.



with wet hands

power plug with wet hands Or it may result in electric shock, burns or injury.

Do not insert or unplug the



Do not charge up the product with the power cord tangled Or it may cause burns or fire. Do not use with the electrical cord tied up in a knot or bundled.

 The product can only be powered by 220V~ currents Or it may cause a fire or electric shock.



Do not broil or heat without water Or it may cause an accident. Make sure that the anti-block and the float valve steam passage are not being blocked Do not put food that is still in a plastic bag in the presssure cooker.

If the steam passage is blocked, it could cause overheating or an accident.



Do not damage the power cord Do not stretch the power cord when moving or storing it

Do not damage, process, forcefully bend, pull, twist, pinch or squeeze the power cord, or place heavy objects on it. Or it may cause fire or electric shock due to damage to the power cord.

Do not use the product with a damaged power cord or plug, or that plugs into a power socket loosely Or it may cause a fire or electric shock due to a short circuit. If the power cord is damaged, check with the shop where you purchased the product

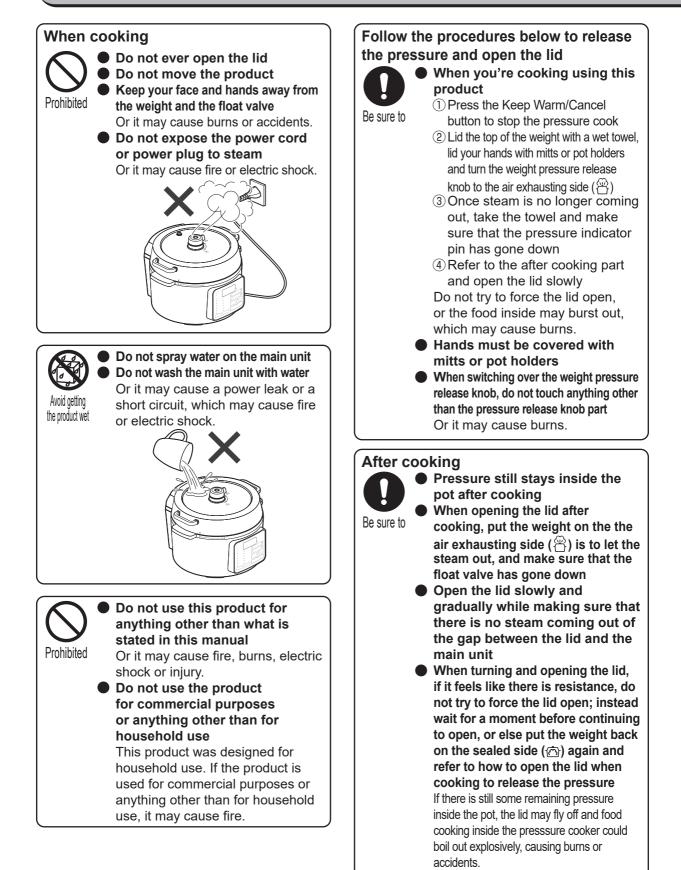
Do not use in a way that exceeds the rating specifications of power sockets or extension cords Or it may cause fire.



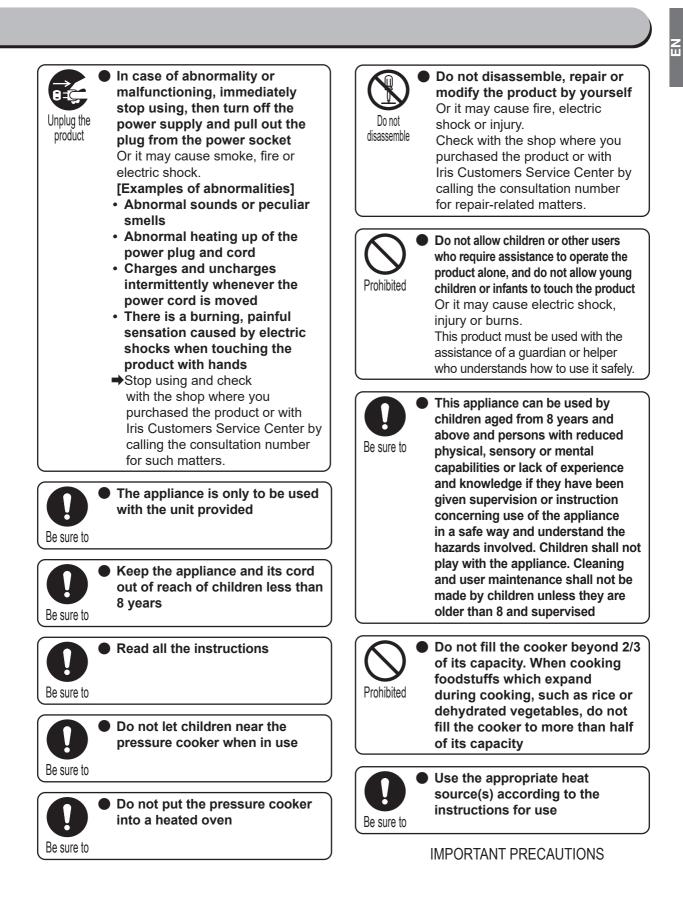
Do not let infants or young children to lick the power plug Or it may cause injury or electric shock.

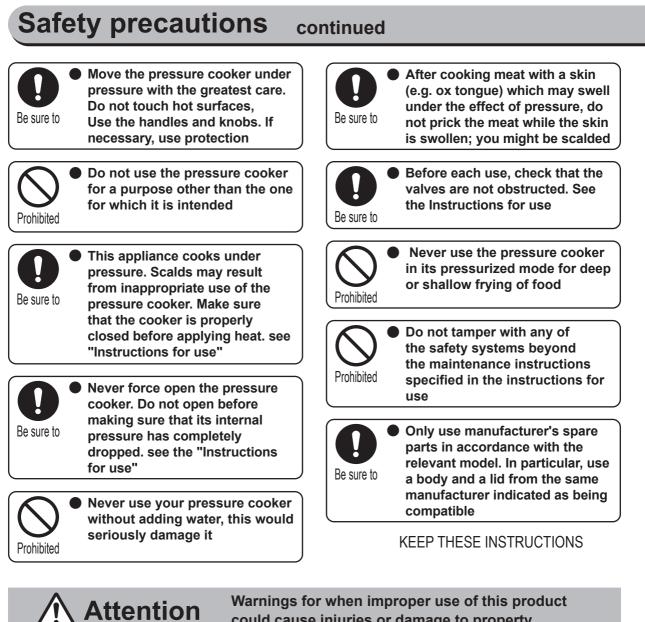
Safety precautions

continued



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could cause injuries or damage to property.

During and after use, do not touch parts of the product that are hot Or it may cause burns. Wait until it has Do not cooled down before any cleaning or touch maintenance of the product.

During use



Do not lid with a dish towel or

anything else Or it may cause accidents or fire due to overheating.

Prohibited

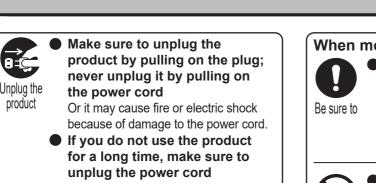
Do not use any cooking pots other than the inner pot which is specifically for that use Do not use the inner pot from the presssure cooker on gas

stoves, burners or any other cooking utensils Or it may cause fire.



When cooking doughy food, gently shake the cooker before opening the lid to avoid food ejection.

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It may cause fire or electric shock due to power leaks from aging insulation.

Prohibited
Do not use any power cords other than the accessory
Do not use the attached power cords in other machines Or it may cause fire.

When moving or transporting

make sure to hold the main unit by the handles If the product is held and moved by another part (such as the lid handle), it may fall down and

cause burns or injury.

shock due to damage.



Do not swing the pressure cooker around, drop it, or strike it with heavy blows Or it may cause fire or electric



Do not use near any wet areas where is water, or near to fire Or it may cause electric shock due to a short circuit.



Prohibited

Do not use on floors or on the ground

Do not use the product on any unstable surfaces, or on anything that is heat sensitive Or it may cause fire.

 Do not use the product on a narrow shelf or in any other cramped space
 If the operation panel or the power cord is exposed to steam,

it could cause a fire or electric shock.

 Do not block the air intake or outlet on the bottom
 Do not use on surfaces such as carpets, vinyl cloth, aluminum foil, towels, etc.
 Or it may overheat and cause a fire.

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Precautions for use

- Remove any food that has gotten stuck on. If the lid has not been closed properly, the food inside might boil over, it might not may as deliciously as it could otherwise, and the presssure cooker could even malfunction.
- The coating on the inside of the inner pot in the presssure cooker gets consumed with use and might even peel off, but it is harmless to the human body. If the coating has peeled off entirely, make a request to exchange for another inner pot sold separately. When requesting

other items sold separately, contact the shop where you purchased.

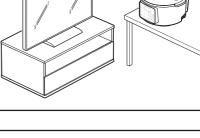
- The inner pot may get discolored with use, but this will not affect its cooking performance.
- When first beginning to use, there may be a smell of plastic or rubber. This will gradually dissipate with use.
- Do not use the product near a radio or TV. Otherwise electromagnetic interference from the TV or radio could affect the use of the product.
- There will be a beeping sound to alert you to things such as when buttons were operated, when cooking was finished, and when the lid was opened.

- Do not lid with a dish towel during use. Or it may cause disfiguring or discoloration.
- In order to prevent damage to the inner pot and prevent the coating from peeling off, observe the following.
 - · Do not put any vinegar or alkali in the inner pot
 - Do not broil
 - Do not use spatulas or spoons that are made of metal
 - When cleaning, do not use any hard scrub brushes or anything other than a sponge
 - Do not put any eating utensils or other hard objects in the inner pot
 - Do not put in the dishwasher
 When opening the lid, the inner pot n
- When opening the lid, the inner pot may be lifted with the lid.

Put the inner pot and lid back into the cooker and sway quietly from side to side to remove the inner pot.

Disposal

Dispose of the product and packing materials in accordance with local regulations.



Cooking

Automatic (6 modes)

Rice	Pressure cooking
Curry	Pressure cooking
Bean/Chili	Pressure cooking
Porridge	Pressure cooking
Meat/Stew	Pressure cooking
Soup/Broth	Pressure cooking

Manual (6 modes)

Pressure	Pressure cook Pressure raise a boiling tempretaure.Cooking at or above100 °C softens ingredients in a shoort time.
Temperature	Cook at a constant temperature without pressure. You can set cooking temperature in the range of 70 to 100 $^\circ$ to heat slowly over time.
FermentationCook at a fermentation without pressure. You can set cooking temperature in the range of 30 to 70 °C to ferment ingredie as well as cook meats at a fermentation.	
Pot cook	You can remove the lid and use this product as a cooking pot.
Anhydrous	Cook with only the water that is naturally contained in the ingredients. It helps to retain the food's flavour and nutrient.
Steam	Steaming can be done by using the steam rack that comes with the pressure cooker, and filling the bottom of the inner pot with water.

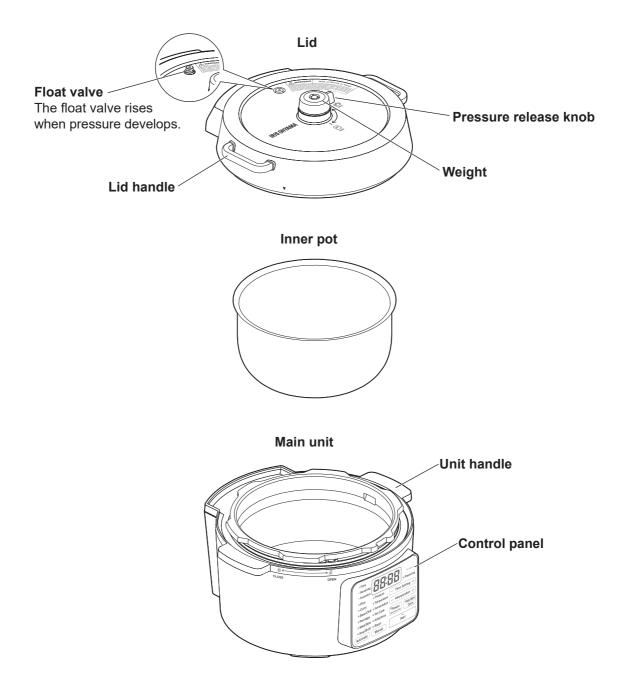
Pressure cook

- After putting seasoning, stir ingredients thoroughly from the bottom of the inner pot. If seasonings do not get mixed in well with water, the sensor will not be able to properly detect the temperature of the ingredients, and they might not get cooked properly.
- Line up and cut each type of ingredient up into a suitable size. Ingredients that get heated up easily can be cut into larger pieces, while those that do not get heated up easily should be cut into smaller pieces; make sure that everything gets cooked evenly and uniformly.
- With pressure cook, ingredients will quickly get boiled and become soft. Heating over a long time may result in ingredients becoming overly soft. Select pressure cook or other cooking methods based on ingredients and recipes.

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Parts

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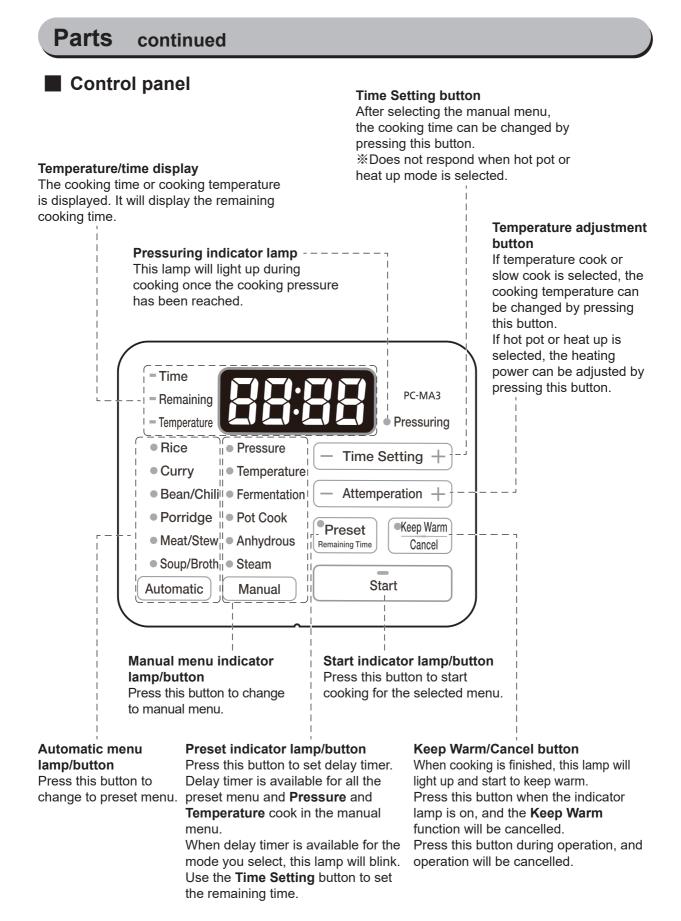


Power cord

Inside of main unit Back Røg Temperature sensor Socket for the **Condensation tray** inserted plug Bottom of lid Accessories Measuring cup Float valve cap Sealing gasket For rice (1 serving) Steam rack Anti-block cap The sealing gasket must be in place while cooking. Cooking without the sealing gasket may result in overheating Caution and malfunctioning. Detachable power cord Inserted power supply Power plug

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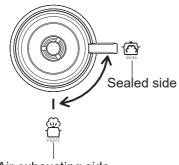
Weight and lid

The weight

- When using the pressure cooker, the pressure released knob on the weight should be on the sealed side (
).
- When doing cooking that does not involve pressure, the pressure released knob on the weight should be on the air exhausting side(^(C))

Menu	Pressure release knob on the weight
Rice	Sealed side (🖄)
Curry	Sealed side (🖄)
Bean/Chili	Sealed side (🖄)
Porridge	Sealed side (🖄)
Meat/Stew	Sealed side (🖄)
Soup/Broth	Sealed side (🝙)

Manual menu	Pressure release knob on the weight
Pressure	Sealed side (🖄)
Temperature	Air exhausting side ($\overset{\odot}{ ext{P}}$)
Fermentation	Air exhausting side ($\overset{}{ heta}$)
Pot cook	Air exhausting side ($\overset{\odot}{ ext{P}}$)
Anhydrous	Air exhausting side ($\overset{}{ heta}$)
Steam	Air exhausting side $(\stackrel{\otimes}{\Box})$



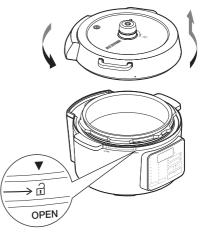
Air exhausting side

When setting up the weight, push it in firmly from the top.

Lid How to open

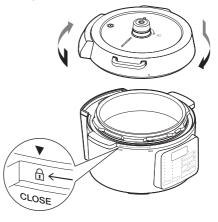


Holding the lid handle, rotate counter clockwise, line up the $\mathbf{\nabla}$ mark on the lid with the mark ($\widehat{\mathbf{n}}$) on the main unit, and lift the lid up.



How to close

Line up the \checkmark mark on the lid with the mark on the main unit, hold the lid handle and rotate clockwise until it stops (until it is in the (\boxdot) position)



E N N

How to use Automatic (Rice)

This mode can be used to cook rice.

Measure rice into the measuring cup that comes with the presssure cooker

• This measuring cup, when filled up, is exactly 1 serving.



${f Z}$ Wash the rice

- **1** Put the rice in a bowl with plenty of water at first and stir well, and then discard the water immediately
- **2** Use the fingers to wash so that the rice gets stirred lightly



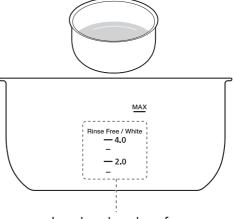
- **3** Add water and stir thoroughly, then throw away water
- **4** Repeat steps 2 and 3 for 2-4 times
- **5** Finally, rinse off quickly 2-3 times with plenty of water, and then drain out the water



- ※ Rinse free rice may make the water turn white. If you cook the rice without washing it, it may spill or burn. If the water becomes white, wash it lightly once or twice.
- ※ Do not wash with hot water.
- Wash rice quickly.
- % If you wash the rice forcefully or put it in a colander after washing it, the rice may crack and you may not be able to cook it well.
- % If rice has not been washed enough, it might boil over.

Adding water

• Put the washed rice in the inner pot, and fill water up to an appropriate level.

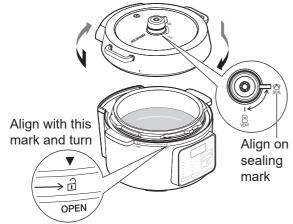


Level scale values for rinse free/white side

- % The firmness of the rice may differ depending on types of rice.
- % If increasing or decreasing the amount of water, adjust the level within a range of 1-3 mm from the amount that was measured out.
- % If too much water is put in, the rice might boil over.
- % For brown rice, use the scale "Brown Rice" on the inner pot.
- % Use water that is at a temperature between 5-35°C.
- ※ Do not use alkaline ionized water. Or it may cause discoloring or odors.

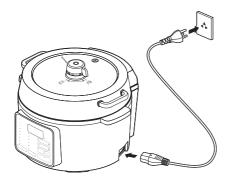
Install the inner pot in place and close the lid

- Wipe up any grains of rice or water droplets on the outside of the inner pot and the inside of the main unit.
- Make sure that the rice is even and level.
- Line up the ▼ mark on the lid with the mark on the main unit (1), hold the lid handle and rotate clockwise until it stops (until it is in the (1) position).
- Make sure that the weight is set up firmly in the anti-block.
- Take the pressure release knob on the weight and put it on sealed side (
 合).



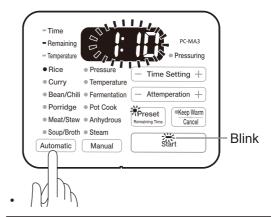
Connect the power cord

Insert the power supply into the socket on the right side of the main unit, and insert the power plug securely into a socket nearby.



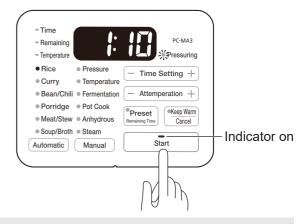
b Press the Automatic menu button and select Rice

- The **Rice** indicator lamp will light up, and the remaining cooking time will blink.
- The **Start** indicator lamp and the **Preset** indicator lamp will blink.



Press the Start button

- The **Start** indicator lamp will light up, and cooking will start.
- The remaining cooking time will be displayed.



- ※ Cooking time is a reference only and can vary depending on the volume of ingredients and its use environment.
- During cooking, the displayed cooking time may be shortened suddenly or countdown may stop for a few minutes, but they are not abnormal.

 $Continued \rightarrow$

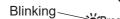
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How to use Automatic (Rice) continued

• When cooking starts, **Pressuring** lamp will blink. When steam is generated at high pressures, the lamp will light up. Blinking

(during the temperature rise)

Indicator on (pressuring)



(pressure decreasing)

- When pressured, the float valve will come out from the surface of the lid.

Align on sealing mark to adjust the pressure by the effects of the weight and control the volume of steam.

- When opening the lid during cooking, press Keep Warm/Cancel button and open the lid after the pressure indicator pin drops all the way down.
- Pressing **Keep Warm/Cancel** button during cooking will turn off **Pressuring** indicator lamp. Before opening the lid, make sure that the pressure indicator pin drops all the way down.
- To remove pressure forcibly, remove steam in accordance with safety precautions (P4).

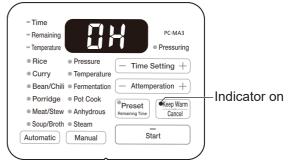


To remove steam before complete depressurization, open it in accordance with When opening the lid during cooking (P4).

Opening it forcibly may cause contents in the pot to splatter and cause a burn.

Once cooking is finished, immediately separate out the rice from the inner pot

- Once cooking is finished, it will make a sound to remind.
- **Keep Warm** lamp will light up and the elapsed time will be display from the start of keeping the food warm.



% Keep Warm function will turn off after 12 hours.



- % After the rice has been cooked, stirring rice gently allows to get rid of excess water.
- We use a spatula to separate out the rice. If a spoon is used, it will crush the grains of rice, and the rice will not be as good.

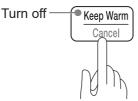
About the Keep Warm function

- For rice that has other things cooked into it or that has seasonings added in, do not Keep Warm, or it may dry out, get discolored, or have a strange smell.
- Even when keeping warm, mix the rice up from the bottom of the inner pot from time to time, and keep separating out all the rice from the inner pot.
- When there is only a small quantity of rice, push it to the center of the inner pot and keep warm, and eat as soon as possible.
- If leftover rice is kept warm for a long time, it may turn yellow and harden, and drops of water from condensation may drip down and make the rice soggy.
- It's recommended not to keep the food warm for a long time, lid the food with a plastic wrap and store it in a refrigerator
- % Cold rice cannnot be warmed up with the keep warm function.

How to turn off the Keep Warm function

Press the Keep Warm/Cancel button.

 The Keep Warm indicator lamp will turn off, and the settings will return to the previous mode.



 To keep warm again, press the Keep Warm/Cancel button.
 The Keep Warm indicator lamp will light

up, and it will start keeping warm.

If you want to cancel an operation that is in progress

Press the Keep Warm/Cancel button.

• The operation will be cancelled, and the settings will return to the previous mode.



After use

After you have finished using, unplug the power cord and clean up.

How to use Automatic (Curry,Bean/Chili,Porridge,Meat/Stew,Soup/Broth)

This is the preset menu for pressure cooking.

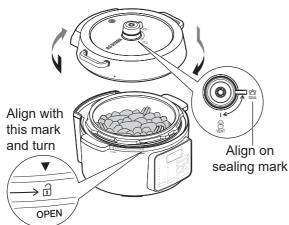
Put ingredients to the inner pot

- Line up and cut each type of ingredient up into a suitable size.
- Ingredients that get heated up easily can be cut into larger pieces, while those that do not get heated up easily should be cut into smaller pieces; make sure that everything gets cooked evenly and uniformly.
- Mix in and stir well any seasonings that are down at the bottom of the inner pot.
 If seasonings do not get mixed in well with water, the sensor will not be able to properly detect the temperature of the ingredients, and they might not get cooked properly.

Z Install the inner pot in place, and close the lid

- Line up the ▼ mark on the lid with the mark on the main unit (1), hold the lid handle and rotate clockwise until it stops (until it is in the (1) position)
- Make sure that the weight is set up firmly in the anti-block.

[For example: Curry]

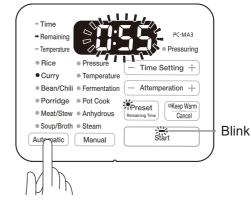


5 Connect the power cord

Insert the power supply into the socket on the right side of the main unit of the presssure cooker, and insert the power plug securely into a socket nearby.

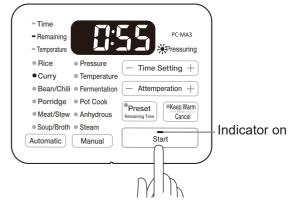
Press the Automatic button and select menu

- The remaining cooking time will blink.
- The **Start** indicator lamp and the **Preset** indicator lamp will blink.



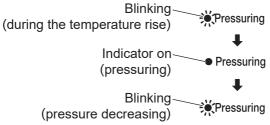
Press the Start button

- The **Start** indicator lamp will light up, and cooking will start.
- The cooking duration will be displayed.



- Cooking time is a reference only and can vary depending on the volume of ingredients and its use environment.
- During cooking, the displayed cooking time may be shortened suddenly or countdown may stop for a few minutes, but they are not abnormal.

• When cooking starts, **Pressuring** lamp will blink. When steam is generated at high pressures, the lamp will light up.



- When pressured, the float valve will come out from the surface of the lid.
- When opening the lid during cooking, press Keep Warm/Cancel button and open the lid after the pressure indicator pin drops all the way down.
- Pressing **Keep Warm/Cancel** button during cooking will turn off **Pressuring** indicator lamp. Before opening the lid, make sure that the pressure indicator pin drops all the way down.
- To remove the pressure forcibly, turn the pressure release knob on the weight to the air exhausting side (P4) to let out the steam.



When letting out steam before the pressure has been reduced completely, refer to page 4 how to open the lid when cooking and open the lid in accordance with those instructions.

Do not try to force the lid open, or the food inside may burst out, and it may cause burns.

After cooking is finished

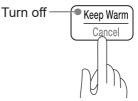
After the cooking cycle has completed, the cooker will beep.

- Keep Warm lamp will light up and the elapsed time will be display from the start of keeping the food warm.
- % After 12 hours, the keep warm function will turn off.

If you want to turn off the Keep Warm function

After the cooking cycle has completed, press the **Keep Warm/Cancel** button.

• The **Keep Warm** indicator lamp will go out, and the settings will return to the previous mode.



• To keep warm again, press the **Keep Warm/Cancel** button.

The **Keep Warm** indicator lamp will come on, and it will start keeping warm.

If you want to cancel an operation that is in progress

Press the Keep Warm/Cancel button.

• The operation will be cancelled, and the settings will return to the previous mode.



After use

After you have finished using, unplug the power cord and clean up.

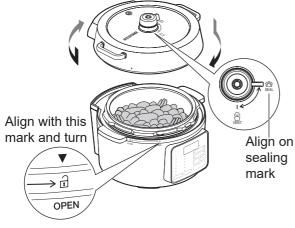
How to use Cooking using the timer

You can cook using the timer by setting the amount of time it will take until cooking is done.

Put the ingredients in the inner bowl, set it up in place, and close the lid

- Line up the ▼ mark on the lid with the mark on the main unit (1), hold the lid handle and rotate clockwise until it stops (until it is in the (1) position).
- Make sure that the weight is set up firmly in the anti-block.
- The pressure release knob on the weight should be on the sealed side (合).

[For example : Curry]



Z Connect the power cord

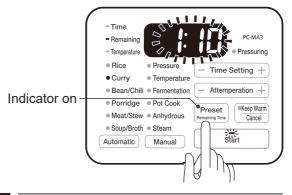
Insert the power supply into the socket on the right side of the main unit, and insert the power plug securely into a socket nearby.

Press the preset Automatic button to select menu

Select from Rice, Curry, Bean/Chili, Porridge, Meat/Stew, Soup/Broth in the Automatic menu.

Press the Preset button

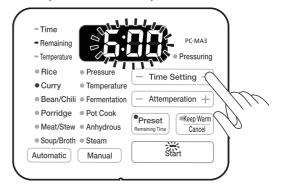
• The **Preset** indicator light will come on, and the Remaining until cooking is finished will flash.



Press the Time setting button to set the time

- Timer setting can be done in the unit of 30 minutes for the following ranges.
 Rice, Porridge, Meat/Stew
 - \rightarrow 1 hours 30 min \sim 12 hours (1 : 30 \sim 12 : 00)
 - Curry, Bean/Chili, Soup/Broth $\rightarrow 1 \sim 12$ hours

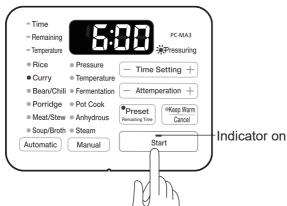
$$(1:00 \sim 12:00)$$



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b Press the Start button

- The **Start** indicator light will come on, and cooking will start.
- The temperature and time display will change to display the time remaining.



- For **Rice**, cooking will start at the time when the rice is to be cooked, so that the rice will finish cooking in the time that has been set using the timer.
- For Curry, Bean/Chili, Porridge, Meat/Stew, Soup/Broth immediately after cooking has started pressure cooking will begin, so that before the time that was set by the timer is reached, the food will be heated up again until it reaches the appropriate temperature.

After cooking is finished

Once cooking is finished, it will make a sound to remind.

 It will be preset to go to Keep Warm mode, and the Keep Warm/Cancel indicator light will come on.

If you want to turning off the timer while it is running

Press the Keep Warm/Cancel button.

• The operation will be cancelled, and the settings will return to what they were before cooking started.



After use

After you have finished using, unplug the power cord, clean up and put away.

How to use Manual (Pressure)

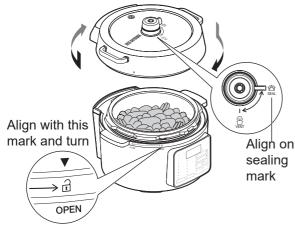
This is a manual menu for pressure cooking.

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Put ingredients to the inner pot and place the pot to the cooker, then close the lid

- Line up the ▼ mark on the lid with the mark on the main unit (1), hold the lid handle and rotate clockwise until it stops (until it is in the (1) position).
- Make sure that the weight is set up firmly in the anti-block.
- The pressure release knob on the weight should be on the sealed side (

).

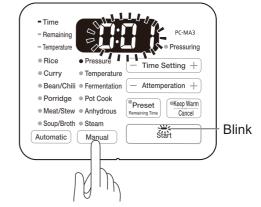


2 Connect the power cord

Insert the power supply into the socket on the right side of the main unit of the presssure cooker, and insert the power plug securely into a socket nearby.

Press Manual button to select Pressure cook

- **Pressure** indicator lamp will light up and the Remaining time will blink.
- Start indicator lamp will blink.

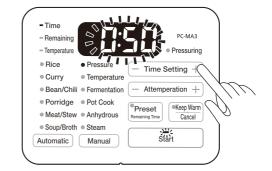




Set the cooking time by pressing the Time Setting -/+ buttons

• Set in the range of 1 minute to 2 hours (0:01~2:00).

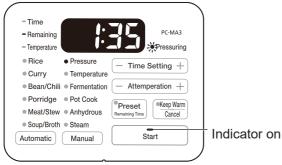
	1~10 min	Unit: 1 min
Set	10~30 min	Unit: 5 min
unit	30 min~1 hour	Unit: 10 min
-	1~2 hours	Unit: 30 min



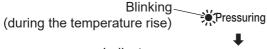
With regards to pressure cooking for the Manual menu, because pressure increasing time and pressure decreasing time get added on to the cooking time,the time it takes to finish cooking will be longer than the set cooking time.

Press the Start button

- The Start indicator lamp will light up, and cooking will start.
- The remaining cooking time will be displayed.



- Cooking time is a reference only and can vary depending on the volume of ingredients and its use environment.
- During cooking, the remaining cooking time may be shortened suddenly or countdown may stop for a few minutes, but they are not abnormal.
 - Once cooking has started, the **Pressuring** indicator lamp will blink. Once there is enough steam inside and pressure is being applied, then the indicator lamp will light up (not blinking).



Indicator on (pressuring)

(pressure decreasing)

- Once pressure is being applied, then the float valve will go up toward the top of the lid.
- Once pressure is being applied, then steam will come out of the anti-block. When the pressure release knob on the weight goes over to the sealed side (ش), the pressure will be adjusted due to the effect of the weight, and the amount of steam can be controlled.
- When opening the lid while cooking, press the Keep Warm/Cancel button, and then wait until the Pressuring indicator lamp has completely gone out and the float valve has gone down before opening.

- Pressing Keep Warm/Cancel button during cooking will turn off Pressureing indicator lamp. Before opening the lid, make sure that the pressure indicator pin drops all the way down.
- To remove the pressure forcibly, turn the pressure release knob on the weight to the side of air exhausting side (p4) to let out the steam.



When letting out steam before the pressure has been reduced completely, refer to page 4 how to open the lid when cooking and open the lid in accordance with those instructions. Do not try to force the lid open, or the food inside may burst out, causing burns.

After cooking is finished

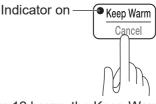
After the cooking cycle has completed, the cooker will beep.

• Before opening the lid, first make sure that the **Pressuring** indicator lamp has completely turned off, and that the float valve has gone down.

About the Keep Warm function

After the cooking cycle has completed, press the **Keep Warm/Cancel** button.

• The **Keep Warm** indicator light will light up, and it will begin keeping warm.



% After 12 hours, the Keep Warm function will turn off.

If you want to cancel an operation in progress

Press the Keep Warm/Cancel button.

• The operation will be cancelled, and the settings will return to the previous mode.



After use

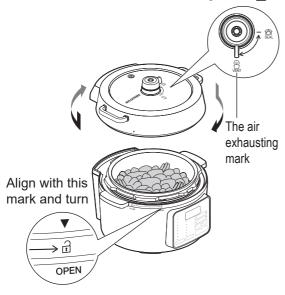
Unplug the cord and allow the cooker to cool naturally before cleaning.

How to use Manual (Temperature)

This is the menu for cooking without pressure.

Put ingredients to the inner pot and place the pot to the cooker, then close the lid

- Mix in and stir well any seasonings that are down at the bottom of the inner pot. If seasonings do not get mixed in well with water, the sensor will not be able to properly detect the temperature of the ingredients, and they might not get cooked properly.
- Line up the ▼ mark on the lid with the mark on the main unit (1), hold the lid handle and rotate clockwise until it stops (until it is in the (1) position)
- Make sure that the weight is set up firmly in the anti-block.
- The pressure release knob on the weight should be on the air exhausting side (⁽⁽ⁱⁿ⁾)).

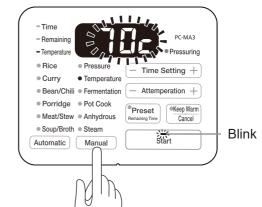


Z Connect the power cord

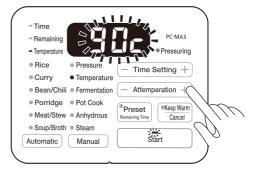
Insert the power supply into the socket on the right side of the main unit of the presssure cooker, and insert the power plug securely into a socket nearby.

Press the Manual button and select Temperature

- The **Temperature** indicator lamp will light up, and the cooking Temperature will flash.
- · The Start indicator light will blink.



- Press the Attemperation control
 -/+ button to set the cooking temperature
 - The cooking temperature can be set from 70°C to 100°C, in units of 5°C.

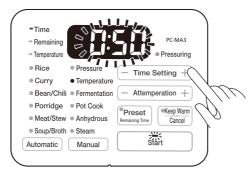


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Press the Time Setting -/+ button to set the cooking time

- Pressing the Time Setting button will change to time-setting.
- Set in the range of 1 minute to 14 hours (0:01~14:00).

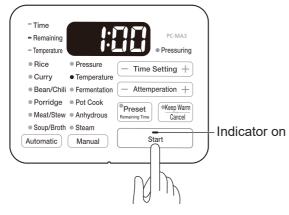
	1~10 min	Unit: 1 min
Set	10~30 min	Unit: 5 min
unit	30 min~1 hour	Unit: 10 min
	1~14 hours	Unit: 30 min



% Pressing the Attemperation button will change to temperature-setting.

5 Press the Start button

- The Start indicator lamp will light up, and cooking will start.
- The Remaining time will be displayed.



- Cooking time is a reference only and can vary depending on the volume of ingredients and its use environment.
- During cooking, the displayed cooking time may be shortened suddenly or countdown may stop for a few minutes, but they are not abnormal.

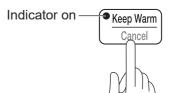
After cooking is finished

Once cooking is finished, it will make a sound to remind.

About the Keep Warm function

After the cooking cycle has completed, Press the **Keep Warm/Cancel** button.

• The **Keep Warm** indicator light will come on, and it will begin keeping warm.



• After 12 hours, the **Keep Warm** function will turn off.

If you want to cancel an operation in progress

Press the Keep Warm/Cancel button.
The operation will be cancelled, and the settings will return to the previous mode.



After use

Unplug the cord and allow the cooker to cool naturally before cleaning.

25

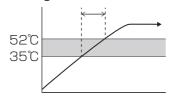
How to use Manual (Fermentation)



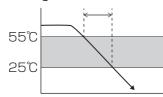
Precautions concerning Fermentation The temperature of ingredients during cooking must be as following:

- During heating, the temperature in the center of the pot is 35~52°C within 170 minutes.
- During cooling after cooking, the temperature in the center of the pot is 25~55°C within 200 minutes.

Heating within 170 minutes



Cooling within 200 minutes

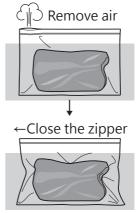


- Use fresh ingredients. Use a new plastic bag for each cooking.
- When cooking meat, be sure to cut the meat into pieces.
- When you serve food to those who may have weak immune system such as pregnant women, infants or elderly people, be sure to carefully check the cooking and food conditions and their health conditions. If you have any concerns, do not serve them.

Put ingredients to the inner pot

For Fermentation

 Put ingredients back to room temperature and place them with seasoning in a plastic bag with a zipper. Leave 1 cm open in the zipper. Sink the bag slowly to the container with water to remove air due to water pressure, then close the zipper completely.

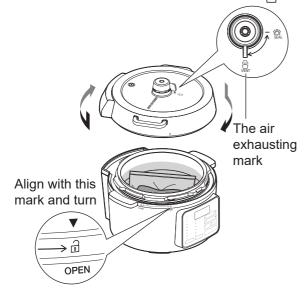


- Use scissors to cut sharp fins of fish. remove as many bones as possible as they may tear a hole in a plastic bag.
- $\ensuremath{\overset{\scriptstyle \ensuremath{\scriptstyle \times}}{}}$ Use a new plastic bag for each cooking.
- Add water to the inner pot. Water must be added until ingredients sink below the water completely.
- Sink the plastic bag containing ingredients in the water. If it floats, use a weight to sink it.



2 Place the inner pot to the cooker and close the lid

- Line up the ▼ mark on the lid with the mark on the main unit (1), hold the lid handle and rotate clockwise until it stops (until it is in the (1) position)
- Make sure that the weight is set up firmly in the anti-block.
- The pressure release knob on the weight should be on the air exhausting side (^(C)).

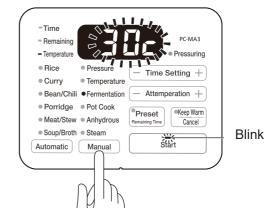


Connect the power cord

Insert the power supply into the socket on the right side of the main unit of the presssure cooker, and insert the power plug securely into a socket nearby.

Press the Manual button to select Fermentation

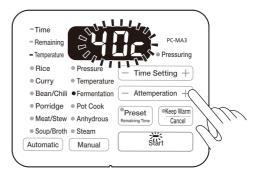
- Fermentation indicator lamp will light up and Temperature will blink.
- The Start indicator lamp will blink.



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Press the Attemperation control -/+ button to set the cooking temperature

• Set in the range of 30 to 70°C by 5°C.

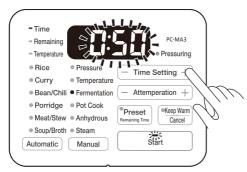


How to use Manual (Fermentation) continued

Press the Time Setting -/+ button to set the cooking time

- Pressing the **Time Setting** button will change to time setting.
- Set in the range of 1 minute to 14 hours (0:01~14:00).

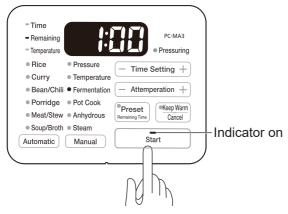
	1~10 min	Unit: 1 min
Set	10~30 min	Unit: 5 min
unit	30 min~1 hour	Unit: 10 min
	1~14 hours	Unit: 30 min



% Pressing the Attemperation button will change to temperature-setting.

Press the Start button

- The Start indicator lamp will light up, and cooking will start.
- The Remaining will be displayed.



- Cooking time is a reference only and can vary depending on the volume of ingredients and its use environment.
- During cooking, the displayed cooking time may be shortened suddenly or countdown may stop for a few minutes, but they are not abnormal.

After cooking is finished

Once cooking is finished, it will make a sound to remind.

- Cool cooked food at a low temperature as soon as possible. If cooled in room temperature, it can give bacteria more time to grow.
- Cool fermented food in a refrigerator as soon as possible. If you leave it at room temperature, food may ferment too much and the taste will be spoiled.
- Do not use the Keep Warm function for Fermentation.

If you want to cancel an operation in progress

- Press the Keep Warm/Cancel button.
- The operation will be cancelled, and the settings will return to the previous mode.



After use

Unplug the cord and allow the cooker to cool naturally before cleaning.

How to use Manual (Pot Cook)

Open the lid. It can be used as a cooking pot.

Open the lid, put ingredients to the inner pot and set it to the cooker

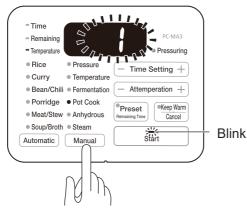


Connect the power cord

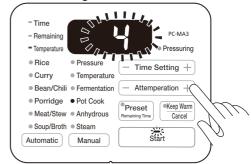
Insert the power supply into the socket on the right side of the main unit, and insert the power plug securely into a socket nearby.

Press the Manual button and select the Pot Cook

 The Pot Cook indicator lamp will light up, and the Start indicator light will blink.

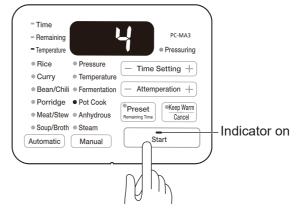


- Press the Attemperation control -/+ button to set the heating level
 - Set in the range of 1 to 5.



D Press the Start button

 The Start indicator lamp will light up, and it will begin heating.



- If you cook for a long time or something light is cooked, an error may occur.
- If no operation is performed for 2 hours, cooking will stop automatically.
- If the heat is set to level 4 or 5 and the unit recieves no further input for 30 minutes, the unit will rerduce the heat level to 3 automatically.



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How to use Manual (Pot cook) continued

End heating, if you want to cancel an operation in progress

Press the Keep Warm/Cancel button.

· Heating will stop (operation will be cancelled) and return to the previous mode.



After use

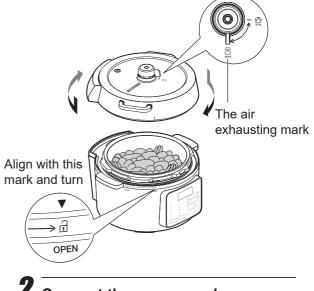
After you have finished using, unplug the power cord and clean up.

How to use Manual (Anhydrous)

It is possible to cook without water, which locks in the flavor of the ingredients with hardly any added moisture.

Put ingredients to the inner pot and place the pot to the cooker, then close the lid

- Line up the ▼ mark on the lid with the mark on the main unit (1), hold the lid handle and rotate clockwise until it stops (until it is in the (\boxdot) position)
- · Make sure that the weight is set up firmly in the anti-block.
- · The pressure release knob on the weight should be on the air exhausting side (\Re).



Z Connect the power cord

Insert the power supply into the socket on the right side of the main unit, and insert the power plug securely into a socket nearby.

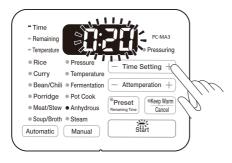
The Anhydrous cook indicator light will come on, and the cooking time will flash.
The Start indicator light will flash.

Tim PC-MA3 - Remaining - Temperature Rice Pressul Time Setting + Curry Temperature Attemperation + Bean/Chili
 Fermentation Porridge
 Pot Cook Keep Warm Preset Meat/Stew Anhydrous Cancel Soup/Broth
 Steam Blink Start Automatic Manual

Press the Timer Setting -/+ button to set the cooking time

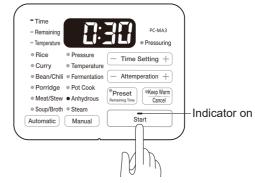
• Set in the range of 1 minute to 2 hours (0: $01 \sim 2:00$).

	1~10 min	Unit: 1 min
Set	10~30 min	Unit: 5 min
unit	30 min~1 hour	Unit: 10 min
1	1~2 hours	Unit: 30 min



5 Press the Start button

- The **Start** indicator light will come on, and cooking will start.
- The temperature and time display will change to display the time remaining.



- Cooking time is a reference only and can vary depending on the volume of ingredients and its use environment.
- During cooking, the remaining cooking time may be shortened suddenly or countdown may stop for a few minutes, but they are not abnormal.

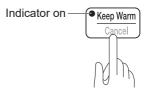
After cooking is finished

Once cooking is finished, it will make a sound to remind.

About the Keep Warm Function

After the cooking cycle has completed, press the **Keep Warm/Cancel** button

• The **Keep Warm** indicator light will come on, and it will begin keeping warm.



% After 12 hours, the Keep Warm function will turn off.

How to use Manual (Anhydrous) continued

If you want to cancel an operation in progress

Press the Keep Warm/Cancel button.

• The operation will be cancelled, and the settings will return to the previous mode.



After use

Unplug the cord and allow the cooker to cool naturally before cleaning.

How to use Manual (Steam)

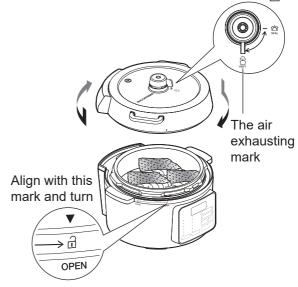
Steam can be done using the steam rack that comes with the pressure cooker.

- When using the steam rack, steam will go up into the air, so be careful not to block the steam vent.
- Set the inner pot, add water (approximately 200mL) and set the steam rack



Z Lay the ingredients out in a row on the steam rack, and close the lid

- Line up the ▼ mark on the lid with the mark on the main unit (1), hold the lid handle and rotate clockwise until it stops (until it is in the (1) position)
- Make sure that the weight is set up firmly in the anti-block.
- The pressure release knob on the weight should be on the air exhausting side (^(C)).



 $\text{Continued} \rightarrow$

How to use Manual (Steam) continued

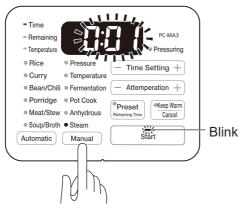


Connect the power cord

Insert the power supply into the socket on the right side of the main unit of the pressure cooker, and insert the power plug securely into a socket nearby.

Press the Manual button and select Steam

- The Steam indicator lamp will light up, and the cooking time will blink.
- The Start indicator lamp will blink.



Press the Time Setting -/+ button to set the cooking time

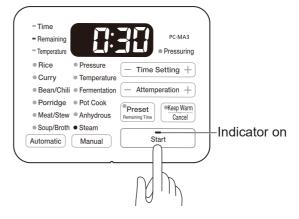
 Set in the range of 1 minute to 2 hours. (0:01~2:00)

	1~10 min	Unit: 1 min
Set	10~30 min	Unit: 5 min
unit	30 min~1 hour	Unit: 10 min
	1~2 hours	Unit: 30 min

Remaining Temperature Curry Temperature Bean/Chili Fermentation Porridge Pot Cook Meat/Stew Anhydrous Soup/Broth Steam Automatic Manual Pressur Automatic Manual Pressur Pressur	= Time	NUL I	
• Rice • Pressure • Curry • Temperature • Bean/Chili • Fermentation • Porridge • Pot Cook • Meat/Stew • Anhydrous • Soup/Broth • Steam	- Remaining		
Curry Temperature Bean/Chili • Fermentation Porridge • Pot Cook Meat/Stew • Anhydrous Soup/Broth • Steam	Temperature		Pressuring
Bean/Chili • Fermentation Porridge • Pot Cook Meat/Stew • Anhydrous Soup/Broth • Steam		Pressure	- Time Setting +
Porridge Pot Cook Meat/Stew Anhydrous Soup/Broth Steam	,		
Meat/Stew Anhydrous Soup/Broth Steam			- Attemperation +
• Soup/Broth • Steam	•		Preset Keep Warm
			Remaining Time Cancel
Automatic Manual Start			Ctout
	Automatic	Manual	Start

Press the Start button

- The **Start** indicator lamp will light up, and cooking will start.
- The remaining cooking time will be displayed.



- Cooking time is a reference only and can vary depending on the volume of ingredients and its use environment.
- During cooking, the displayed cooking time may be shortened suddenly or countdown may stop for a few minutes, but they are not abnormal.

After cooking is finished

Once cooking is finished, it will make a sound to remind.

If you want to cancel an operation in progress

After the cooking cycle has completed, press the **Keep Warm/Cancel** button.

• The operation will be cancelled, and the settings will return to the previous mode.



After use

After you have finished using, unplug the power cord and clean up.

Maintenance and cleaning



Before doing any maintenance or cleaning, make sure that any cooking and keeping warm have finished, the power cord is unplugged, and the inner pot and main unit have cooled off sufficiently.

- Do not wash the main unit of the presssure cooker with water.
- Clean and maintain after every use.
 Do not use cleaning agents that are strongly acidic or that have strong alkalinity, and do not use chemical agents, bleach, metal scrub brushes, nylon scrub brushes, or abrasive sponges.
- If there are any stains, grease or food stuck on tightly, soak in warm water for a while and then wash.
- When trying to remove stains, grease or food that are stuck on tightly, do not use knives or other hard objects.

Inner pot, lid, sealing gasket

Wash with a neutral cleaning agent that is for kitchen use, and rinse off with water

• Take the sealing gasket out and wash separately.

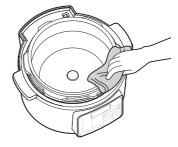


- % Use a soft sponge.
- ※ Do not use metal spatulas, metal scrub brushes, nylon scrub brushes, the nylon side of sponges, or cleansers.
- % After washing with water, dry off thoroughly.
- ※ After drying everything off, set up everything back in place and do not forget the sealing gasket.
- ※ Do not store in a place with high humidity or store away if still dirty, or it may cause corrosion.

Main unit

Take out the inner pot and wipe it with a cloth that has been wrung out

% If there are any stains, grease or food stuck on the temperature sensor it could malfunction, so it must be cleaned off before use.



Condensation tray

Lift handler (①), pull it to remove a tank for steam and water (②), throw away accumulated steam water and wash it with water





% After washing, dry off thoroughly and then put back in place.

Steam rack

Wash with a neutral cleaning agent that is for kitchen use, and rinse off with water



* After washing, dry off thoroughly.

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Weight, anti-block

Use a toothpick to remove any sediment or anything else that has gotten stuck inside the valve.

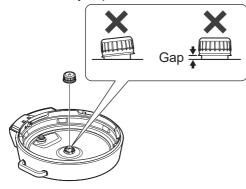


Anti-block cap

Remove, wash with a neutral cleaning agent that is for kitchen use, and rinse off with water.



- % After washing and drying off thoroughly, do not forget to set up in place.
- When setting up into place, make sure that there is no gap or crack between the cap and the lid, and that the cap is not askew; it will make a clicking sound when it is finally in place.



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Float valve cap

Take out, and use a toothpick to remove any sediment or anything else that has gotten stuck inside.

• To clean and maintain the float valve, first remove the float valve cap from the inside of the lid, then pull the pin out from the lid.



• Also, remove any sediment or anything else that has gotten stuck inside the hole from which the float valve was removed.

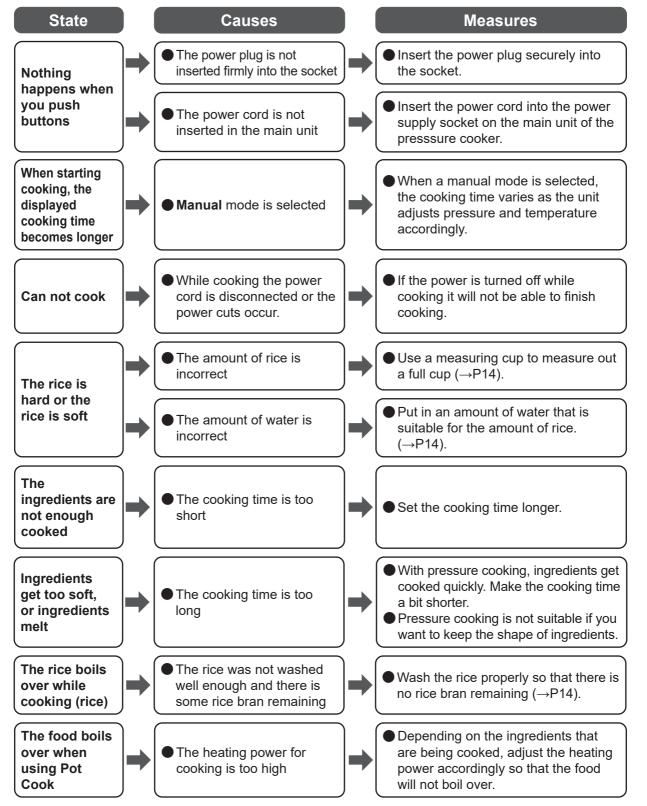


% After cleaning and maintenance, do not forget to set up in place.

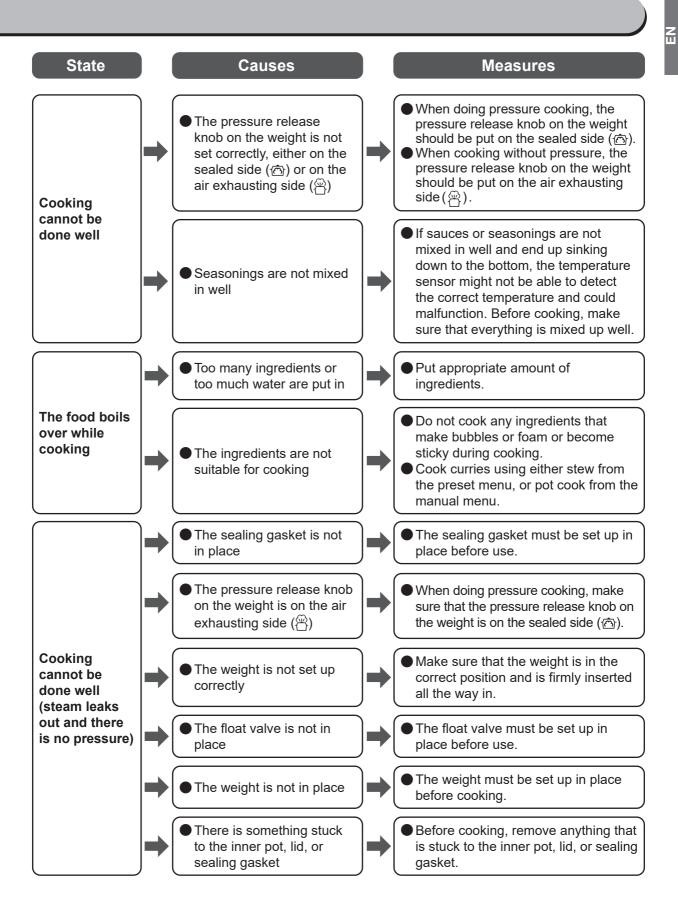


Troubleshooting

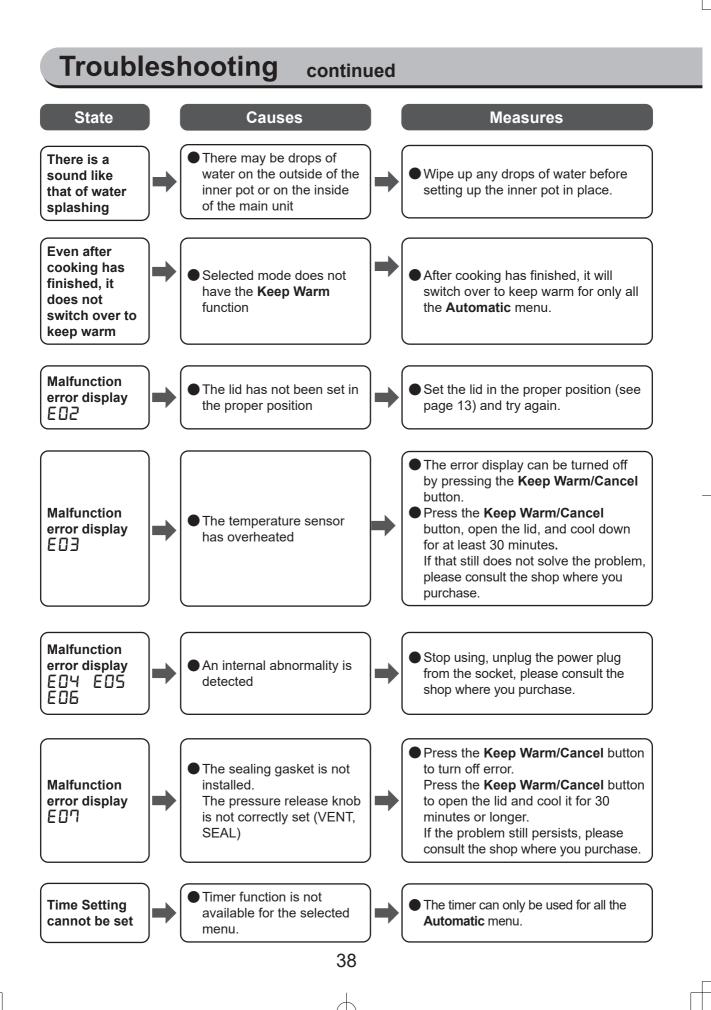
Confirm the following problems after reading the operation manual carefully before you entrust to repair it.

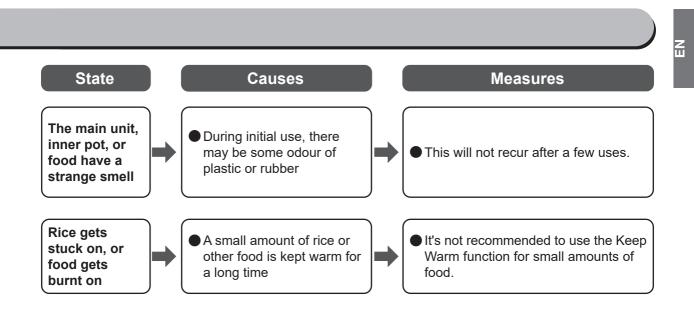


PC-MA3



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If you still cannot solve the problem

Please comsult the shop where you purchase.



Do not try to disassemble, repair or transform the product without approval.

Specifications

Rated voltage		220V~		
Rated frequency		50Hz		
Rated inp	ut	800W		
Cooking	Rinse free/white	4 servings		
rice capacity	Brown rice	4 servings		
Operating	pressure	70kPa		
Cooking capacity		2.0L		
Full water	capacity	3.0L		
Dimensior	ns (approximate)	W300×D288×H224mm		
Product w	eight (approximate)	3.9kg		
Power cord (approximate)		Length: 2.0m (Inserted power supply)		
Application		Electric pressure cooker		

% Product specifications are subject to change without prior notice.

Warranty and after-sales services

Please make sure to carefully read the following contents.

■Purchase Receipt

Be sure to request a Purchase Receipt at the retail shop when purchase the product.

The repair fee needs to be paid if you are unable to present a Purchase Receipt. Therefore, you must keep the Purchase Receipt securely.

■Within the warranty period

Warranty period: Time limit specified by the warranty card (Back cover).

The company will provide free repair as per the "Warranty Provisions" under abnormal operating conditions within the warranty period.

■Over the warranty period

Please check with retail shop and you will have to pay for related repair expenses. It will be possible to maintain the functions of the product after repair. A certain repair cost will be charged according to customer's requirements.

About the remaining period of spares parts

The remaining period of the company's major spare parts is 5 years after stopped production of this product. The spare parts in operation correspond to the spare needed to maintain the functions of parts needed to maintain the functions of the product.

■About after-sales service

Please check with retail shop for other after-sales issues.

Pressure Cooker PC-MA3

Warranty card

The purchase receipt constitutes the certificate so you can enjoy free repairs in accordance with the following repair provisions within the next period from the day of purchase.

Purc	hase date ※	Warranty peri	od		
	Warranty period	1 years from the day of purchase Except for consumables			
	Name:	*		Shop name: Address:	
Customer	ostal code: ddress:		Retail shop		
	Telephone number (-	0	Telephone number (-

Warranty provisions

- 1 The company will provide free repairs or replacements in conditions of malfunction or damage present under normal operating conditions as per the aspects that must be given attention according to the labels affixed on the operation manual and the product.
- 2 Warranty repairs can only be performed by an authorised service centre. When filling a warranty claim, the original bill of purchase (with the date of purchase) must be submitted.
- 3 The warranty contents are only limited to the free repair of the product. No other warranty service is provided even within the warranty period. The warranty only covers defects in materials or workmanship.
- 4 The warranty will not apply in cases of:
 - (1) Normal wear and tear
 - (2) Incorrect use, e.g. overloading of the appliance, use of non-approved accessories
 - ③ Failures and damages caused by product crashes after purchase. The use of force or damage caused by external influences
 - ④ Failures and damages caused by fires, earthquakes or other natural disasters
 - (5) Damage caused by non-compliance with the user manual, e.g. Connection to an inadequate power supply or non-compliance with the installation instructions
 - (6) Failures and damages during the handling and transportation process after purchase
 - Partially or completely dismantled appliances
 - (8) Not being able to show the purchase receipt
 - (9) The warranty card has not been filled with the date of purchase, the customer's name, the name of the retail shop or any of the above data has been modified
- **5** The warranty card is only valid in THAILAND.
- 6 The warranty card must be the original and must be kept appropriately.

Repair memorandum

** The purchase receipt constitutes the certificate corresponding to the repair and replacement conditions clearly stipulated in the user manual. However, the warranty card restricts any customer from enjoying any legal rights from the company (person responsible for the warranty) and any dealer.

Please check with retail shop for repair-related matters after the warranty period.

* Please check the "Warranty and after-sales service" for any repairs after the warranty period and the remaining period of spare parts.

Brand Principal : IRIS Ohyama Inc.,

Address : 2-12-1.ltsutsuba

: 2-12-1, Itsutsubashi, Aoba-ku, Sendai-shi, Miyagi-ken, Japan

Distributor

IRIS OHYAMA(THAILAND) CO.,LTD.

Address

: No. 399 Interchange 21, Room No. 2208, 22 Floor, Sukhumvit Road, Klongtoey Nua Sub-district, Wattana District, Bangkok 10110