



User manual



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HD3175_UM_Singapore_v2.0



1 Your Rice Cooker

Congratulations on your purchase, and welcome to Philips!

To fully benefit from the support that Philips offers, register your product at www.philips.com/welcome.

2 Important

Read this important information leaflet carefully before you use the rice cooker and save it for future reference.

Danger

- Do not immerse the rice cooker in water, nor rinse it under the tap.

Warning

- This appliance is not intended for use by persons (including children) with reduced physical sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- This appliance should be positioned in a stable situation with the handles (if any) positioned to avoid spillage of the hot liquids.
- 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.
- Make sure that the damaged power cord is replaced by Philips, a service center authorized by Philips or similarly qualified persons in order to avoid a hazard.
- The appliance is not intended to be operated by means of an external timer or a separate remote-control system.
- Check if the voltage indicated on the appliance corresponds to the local power voltage before you connect it.
- Only connect the appliance to a grounded power outlet. Always make sure that the plug is inserted firmly into the power outlet.
- Do not use the appliance if the plug, the power cord, the inner pot, the sealing ring, or the main body is damaged.
- Do not let the power cord hang over the edge of the table or worktop on which the appliance stands.
- Make sure the heating element, the temperature sensor, and the outside of the inner pot are clean and dry before you put the plug in the power outlet.
- Do not plug in the appliance or press any of the buttons on the control panel with wet hands.
- Make sure to avoid spillage on the power connector to avoid a potential hazard.
- Always follow the instructions and use the appliance properly to avoid potential injury.

Caution

- Never use any accessories or parts from other manufacturers or that Philips does not specifically recommend. If you use such accessories or parts, your guarantee becomes invalid.
- Do not expose the appliance to high temperatures, nor place it on a working or still hot stove or cooker.
- Do not expose the appliance to direct sunlight.
- Place the appliance on a stable, horizontal, and level surface.
- Always put the inner pot in the appliance before you put the plug in the power outlet and switch it on.
- Do not place the inner pot directly over an open fire to cook rice.
- Do not use the inner pot if it is deformed.

- The accessible surfaces may become hot when the appliance is operating. Take extra caution when touching the appliance.
- Beware of hot steam coming out of the steam vent during cooking or out of the appliance when you open the lid. Keep hands and face away from the steam.
- Do not lift and move the appliance while it is operating.
- Do not exceed the maximum water level indicated in the inner pot to prevent overflow which might cause potential hazard.
- Do not place the cooking utensils inside the pot while cooking, keeping warm or reheating rice.
- Only use the cooking utensils provided. Avoid using sharp utensils.
- To avoid scratches, it is not recommended to cook ingredients with crustaceans and shellfish. Remove the hard shells before cooking.
- Do not insert metallic objects or alien substances into the steam vent.
- Do not place a magnetic substance on the lid. Do not use the appliance near a magnetic substance.
- Always let the appliance cool down before you clean or move it.
- Always clean the appliance after use. Do not clean the appliance in a dishwasher.
- Always unplug the appliance if not used for a longer period.
- If the appliance is used improperly or for professional or semiprofessional purposes, or if it is not used according to the instructions in this user manual, the guarantee becomes invalid and Philips refuses liability for any damage caused.
- Surface of the heating element is subject to residual heat after use.

Electromagnetic fields (EMF)

This Philips appliance complies with all applicable standards and regulations regarding exposure to electromagnetic fields.

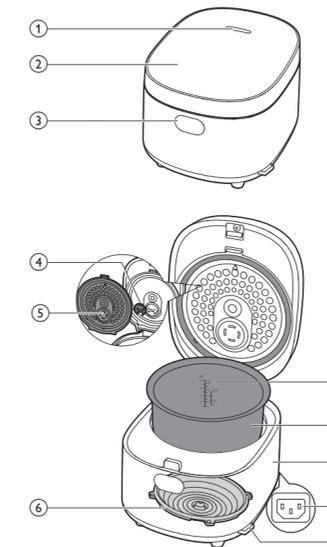
3 What's in the box



Rice cooker main unit
Measuring cup
Rice scoop
Steam basket
Power cord
Warranty card
User manual

4 Overview

Product overview



① Steam vent	⑦ Rice scoop holder
② Control panel	⑧ Power socket
③ Lid release button	⑨ Main body
④ Built-in steam valve	⑩ Inner pot
⑤ Detachable inner lid	⑪ Water level indications
⑥ Heating element	

Tips

- There is hot steam coming out of the steam vent, beware of scalding because of high temperature.
- Do not install the steam valve and the detachable inner lid properly after cleaning.

Control panel overview



⑫ Preset timer button	⑱ Start button
⑬ Cook time button	⑲ Minute button
⑭ Cooking functions	⑳ Menu button
⑮ Hour button	㉑ Display panel
⑯ Warm/Off button	㉒ Rice button
⑰ My favourite button	

Functions overview

Functions	Default cooking time	Timer	Preset time
Rice	45 mins	/	24 hrs
Rapid cook	25 mins	/	24 hrs
Brown rice	60 mins	/	24 hrs
Claypot rice	80 mins	/	24 hrs
Porridge	90 mins	1-4 hrs	24 hrs
Soup	2 hrs	1-4 hrs	24 hrs
Steam	25 mins	5-59 mins	/
Noodle	10 mins	5-20 mins	/
Cake	45 mins	/	/
Reheat	25 mins	25-59 mins	/
Clean	5 mins	5-20 mins	/

Note

- The **Rapid cook** and **Rice** functions are for rice cooking only, they cannot be used for cooking porridge or other foods.
- Reheat function is for reheating cold rice only.

5 Using the Rice Cooker

Note

- When you press the **Warm/Off** button () to cancel the cooking process during cooking, the Rice Cooker goes to standby mode. If you press the **Warm/Off** button () in standby mode, the Rice Cooker goes to keep-warm mode.
- Unplug the Rice Cooker to turn it off completely when not using the Rice Cooker.

Before first use

- Take out all the accessories from the inner pot. Remove the packaging material of the inner pot.
- Clean the parts of the rice cooker thoroughly before using the rice cooker for the first time (see chapter 'Cleaning').

Note

- Make sure all parts are completely dry before you start using the rice cooker.

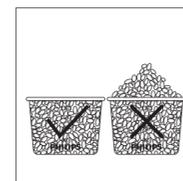
Cooking rice

The Rice Cooker provides three rice cooking menus, including **Rice**, **Rapid cook**, and **Brown rice**.

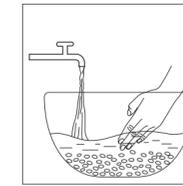
Note

- The default cooking time is 45 minutes. The actual cooking time may differ because of different types and quantity of rice used. This is normal if it happens.

- Measure the rice using the measuring cup provided.



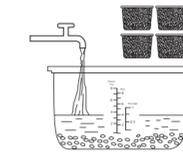
- Wash the rice thoroughly.



Tip

- When rinsing rice, add more water for the first time and then pour out the water immediately. Use your hands to rub the rice, add a large amount of water and then pour out. Repeat the above steps until the water is clear.

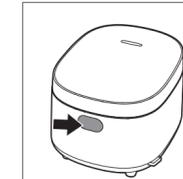
- Put the pre-washed rice in the inner pot.
- Add water to the water level indicated on the scale inside the inner pot that corresponds to the number of cups of rice used. Then smooth the rice surface.



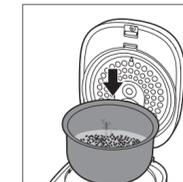
Note

- Do not exceed the volume indicated nor exceed the maximum water level indicated in the inner pot, as this may cause the rice cooker to overflow.
- Do not open the lid right after the rice cooker enters the keep-warm mode and ensure that rice is in keep-warm mode for 15 minutes if you cook much rice.
- In order to get the best taste of rice, strictly follow the water level indications on the inner pot when adding water. You can increase or decrease the amount of water according to different personal tastes and varieties of rice type. In very few cases, there is overflow due to excess water, adjust the amount of water to a proper ratio.

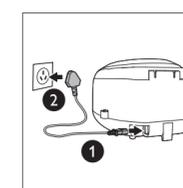
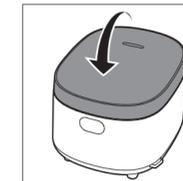
- Press the lid release button to open the lid.



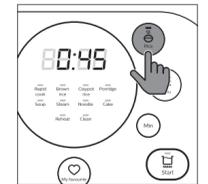
- Wipe the outside of the inner pot dry, then put the inner pot in the rice cooker. Check if the inner pot is in proper contact with the heating element.



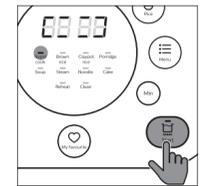
- Close the lid of the Rice Cooker, put the plug in the power socket.



- Press **Rice** button () directly or press **Menu** button () repeatedly to choose **Rapid cook** or **Brown rice**.
→ The indicator of the selected menu lights up.



- Press the **Start** button () to start the cooking process.



- The indicator for selected cooking menu is on.
- At the beginning of the cooking process, displays on the screen.
- During cooking process, the timer starts to countdown and the screen shows the remaining cook time.

Note

- Press the **Start** () button in standby mode, the Rice Cooker goes to **Rice** cooking directly.

- When the cooking is finished, the Rice Cooker beeps four times and then switches to the keep-warm mode automatically.
→ The **Warm/Off** indicator is on, the keep-warm time displays on the screen.

Tip

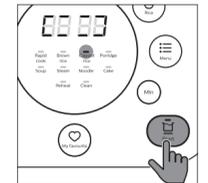
- In order to get the best taste of rice, it's recommended to fluff the rice to release the remaining moisture and help to make the rice soft.

Claypot rice

- Follow the steps 1-6 in "Cooking rice".
- Press the **Menu** button () repeatedly to select the **Claypot rice** menu.



- Press the **Start** button () to start the cooking process.



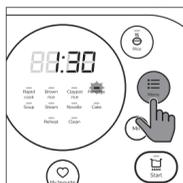
- When the cooking is finished, the Rice Cooker beeps four times.
- Open the top lid and put the ingredients of claypot rice on the top the rice, and add some oil into the inner pot. Close the lid, the cooking process continues.
- When the cooking is finished, the Rice Cooker beeps four times and then switches to keep-warm mode automatically.
→ The **Warm/Off** indicator is on, the keep-warm time displays on the screen.

Note

- When cooking the claypot rice, there will be crispy rice at the bottom of the inner pot, this is normal.

Porridge/Soup

- Put the food and ingredients of the porridge or soup in the inner pot.
- Complete the steps 6-7 in "Cooking rice".
- Press the **Menu** button (☰) repeatedly to select the **Porridge** or **Soup** menu.



- The indicator for the selected menu blinks.

- Press the **Start** button (▶) to start the cooking process.



- The indicator for the selected menu lights up.
- The timer starts to countdown and the screen shows the remaining cook time.

- When the cooking is finished, the Rice Cooker beeps four times and then switches to the keep-warm mode automatically.
 - The **Warm/Off** indicator is on, the keep-warm time displays on the screen.

Note

- You can cook porridge by following the water level indications in the inner pot or by the ratio of rice and water 1:8.
- Do not exceed the maximum water level indicated in the inner pot, as this may cause the Rice Cooker to overflow.
- The porridge may be thickened if it's in keep-warm mode for a long time.

Steaming foods

- Measure a few cups of water with the measuring cup.

Note

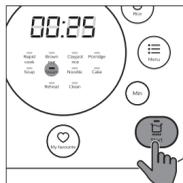
- It's recommended to use 5 cups of water.

- Pour some water into the inner pot.
- Put the steam basket into the inner pot.
- Put the food on a plate or in the steam basket.
- Complete the steps 6-7 in "Cooking rice".
- Press the **Menu** button (☰) repeatedly to select the **Steam** menu.



- The indicator of the selected menu blinks.

- Press the **Start** button (▶) to start the steaming process.



- The indicator of the selected menu lights up.
- The remaining cooktime starts countdown.

- When the cooking is finished, the Rice Cooker beeps four times and then switches to the keep-warm mode automatically.
 - The **Warm/Off** indicator is on, the keep-warm time displays on the screen.

Notes

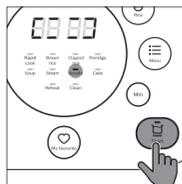
- The steam function is for steam foods only.
- Use a kitchen glove or a cloth, as the plate and steam basket will be very hot.
- Make sure that water does not exceed the surface of the steam basket, otherwise the foods will be immersed in water.
- You can adjust the water level as needed.

Noodle

- Pour some water to the inner pot.
- Wipe outside of the inner pot dry, then put the inner pot in the Rice Cooker.
- Close the lid of the Rice Cooker, put the plug in the power socket.
- Press the **Menu** button (☰) repeatedly to select the **Noodle** menu.



- Press the **Start** button (▶) to start the cooking process.



- Countdown will be started after the water boils, the Rice Cooker beeps four times.
- Open the lid, put the noodles into the inner pot. Keep the lid open until the cooking process is finished.

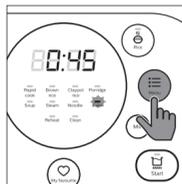
Note

- To avoid the water overflow or the noodles sticking together, always stir the noodles during cooking.
- The total amount of noodles and water cannot exceed the maximum water level indication on the inner pot, otherwise the Rice Cooker will have a slightly overflow.

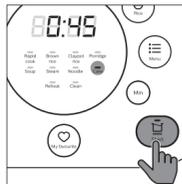
- When the cooking process is finished, the Rice Cooker beeps once and then switches to keep-warm mode automatically.

Making cake

- Whisk the ingredients for cake well.
- Coat the inner pot with some butter or cooking oil, and then pour the cake mixture into it.
- Close the lid of the Rice Cooker, put the plug in the power socket.
- Press the **Menu** button (☰) repeatedly to select the **Cake** menu.



- Press the **Start** button (▶) to start baking cake.



- When the cooking is finished, the Rice Cooker beeps four times and then switches to the keep-warm mode automatically.

- The **Warm/Off** indicator is on, the keep-warm time displays on the screen.

- Open the lid and carefully take out the inner pot to cool down.

- After the inner pot has cooled down, put a plate on top of the pot, and then flip over to take the cake out.

Baking recipe

1 Ingredients:

• Small amount

- 3 medium eggs
- 120g castor sugar (about 2/3 cup)
- 100g cake mix flour (about 1 cup)
- 50g butter (about 1/3 cup)
- 18g milk (about 1/10 cup)

• Large amount

- 5 medium eggs
- 180g castor sugar (about 1 cup)
- 180g cake mix flour (about 2 cups)
- 80g butter (about 2/3 cup)
- 36g milk (about 2/5 cup)

Tip

- You can adjust the ratio of the ingredients according to personal taste.

- Separate the egg white and egg yolk in two containers.
- Add the castor sugar into egg white and egg yolk. Use the egg beater to beat the cream till puffy and creamy.

Tip

- Use 40°C water to warm the egg if it's cold, so that the cake is soft and fluffy.
- The container and the egg beater must be clean and free from grease. Otherwise, the egg cannot be milky. Do not stir in the inner pot to avoid damaging the non-sticky coating.

- Add the cake mix flour and stir well.
- Add milk and the melted butter (heat the butter until it melts), quickly stir the ingredients.

Reheat

- Loosen the cooled rice and evenly distribute it in the inner pot.
- Pour some water onto the rice to prevent it from becoming too dry. The quantity of the water depends on the amount of rice and your own preference.
- Complete the steps 6-7 in "Cooking rice".
- Press the **Menu** button (☰) repeatedly to select the **Reheat** menu.



- Press the **Start** button (▶) to start the cooking process.



- When the cooking is finished, the Rice Cooker beeps four times and then switches to the keep-warm mode automatically.

- The **Warm/Off** indicator is on, the keep-warm time displays on the screen.

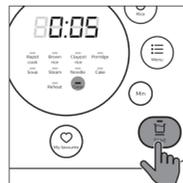
Cleaning your Rice Cooker

This function makes food residues soft and easy for clean.

- Pour some water into the inner pot. Do not exceed the maximum water level indication in the inner pot.
- Complete the steps 6-7 in "Cooking rice".
- Press the **Menu** button (☰) repeatedly to select the **Clean** menu.



- Press the **Start** button (▶) to start the cooking process.



- When the cleaning process is finished, Rice Cooker beeps four times and then switches to the standby mode automatically.

Adjusting the cooking time

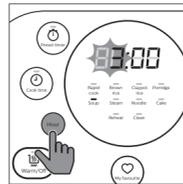
You can adjust the cooking time for **Porridge, Soup, Steam, Noodle, Reheat** and **Clean** functions.

- Press the **Menu** button (☰) repeatedly to select the desired cooking function.
- Press the cooking time button (⌚).



- The default cooking time blinks on the screen.

- Press **Hour/Min** button to adjust hour and minute.



Tip

- Press the **Min** button once to adjust the cooking time by 1 minute; press the **Hour** button once to adjust the cooking time by 1 hour. Press and hold the **Min** or **Hour** button to fast forward in adjusting the cooking time.
- For those functions which cooking time is less than one hour, you can only adjust the time by pressing the **Min** button. Pressing the **Hour** button is not workable at this time.

- Press the **Start** button (▶) to start the cooking process.



Preset time for delayed cooking

You can preset the delayed cooking time in different cooking modes except for **Steam, Noodle, Cake, Reheat** and **Clean** functions. The preset timer is available up to 24 hours.

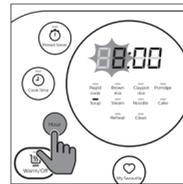
- Press the **Menu** button (☰) repeatedly to select the desired cooking function.

- Press the **Preset timer** button (⌚).



- The default preset time displays on the screen.

- Press **Hour/Min** button to adjust hour and minute.



Tips

- Press the **Min** button once to adjust the cooking time by 1 minute; press the **Hour** button once to adjust the cooking time by 1 hour. Press and hold the **Min** or **Hour** button to fast forward in adjusting the cooking time.

- Press the **Start** button (▶) to confirm the preset timer.



- The cooking will be finished when the preset time has elapsed. If the cooking time is longer than the preset time, the cooking process starts immediately.
 - For example: The current time is 20:00. If you want to enjoy your breakfast at 8:00 next morning, the preset time should be 12:00.

Setting my favourite menus

You can set any of three menus as **My favourite**. The default menu is **Rice**.

- In standby mode, press the **My Favourite** button (♥), and then press the **Start** button (▶), you can quickly access the menu in **My favourite**.

If you want to replace the menu in **My favourite**, follow the below steps.

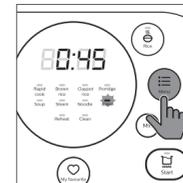
- In standby mode, press the **My Favourite** button (♥) to select the menu you want to remove from my favourite.



Note

- If you want to set a different cooking time, refer to the section "Adjusting the cooking time". The modified cooking timer can also be saved in **My favourite**.

- Press the **Menu** button (☰) repeatedly to select the desired cooking function.



- Press and hold the **My Favourite** button (♥) for one second, the Rice Cooker beeps once. The selected menu will replace the previous menu in **My Favourite**.



- Follow the above steps to set other menus as **My Favourite**.

6 Specification

Model	HD3175
Rated output power	1500W
Rated capacity	4L
Rice capacity	8 cups

7 Cleaning and Maintenance

Notes

- Unplug the Rice Cooker before starting to clean it.
- Wait until the Rice Cooker has cooled down sufficiently before cleaning it.
- Do not clean the Rice Cooker in a dishwasher.
- Never use scouring pads, abrasive cleaners or aggressive liquids such as gasoline, acetone or alcohol to clean the appliance.
- Make sure to clean the detachable inner lid after cooking, otherwise it will discolour and develop a foul odor.
- Install the detachable inner lid and steam valve properly after cleaning.
- The sealing ring and steam valve cannot be detached.

Interior

Inside of the lid and the main body:

- Wipe with wrung out and damp cloth.
- Make sure to remove all the food residues stuck to the rice cooker.

Heating element:

- Wipe with wrung out and damp cloth.
- Remove food residues with wrung out and damp cloth or toothpicks.

Exterior

Surface of the lid and outside of the main body:

- Wipe with a cloth damped with soap water.
- Only use soft and dry cloth to wipe the control panel.
- Make sure to remove all the food residues around the control buttons.

Accessories

Rice scoop, inner pot, steam basket, steam vent cap, detachable inner lid:

- Soak in hot water and clean with sponge.

8 Recycle

Do not throw away the product with the normal household waste at the end of its life, but hand it in at an official collection point for recycling. By doing this, you help to preserve the environment. Follow your country's rules for the separate collection of electrical and electronic products. Correct disposal helps prevent negative consequences for the environment and human health.

9 Guarantee and service

If you need service or information, or if you have a problem, visit the Philips website at www.philips.com or contact the Philips Customer Care Center in your country. You can find its phone number in the worldwide guarantee leaflet. If there is no Customer Care Center in your country, go to your local Philips dealer.

10 Troubleshooting

If you encounter problems when using this rice cooker, check the following points before requesting service. If you cannot solve the problem, contact the Philips Consumer Care Center in your country.

Problem	Solutions
The lights on the buttons does not go on.	There is a connection problem. Check if the power cord is connected to the cooker properly and if the plug is inserted firmly into the power outlet. The light is defective. Take the appliance to your Philips dealer or a service center authorized by Philips.
The display panel is not working.	The Rice Cooker is not connected to the power. If there is no power, the display panel will not work.
The rice is not cooked.	You did not press the Start button. Make sure that there is no foreign residue on the heating element and the outside of the inner pot before switching the Rice Cooker on. The heating element is damaged, or the inner pot is deformed. Take the cooker to your Philips dealer or a service center authorized by Philips.
The rice is not well cooked.	Add more water.
The Rice Cooker does not switch to keep warm mode automatically in "Rice Cooking" mode.	The temperature control is defective. Take the appliance to your Philips dealer or a service center authorized by Philips.
The rice is scorched.	You have not rinsed the rice properly. Rinse the rice until water is clear. Add more water according to the water level indications on the inner pot. The heating element is damaged, or the inner pot is deformed. Take the cooker to your Philips dealer or a service center authorized by Philips.
Water spills out of the rice cooker during cooking.	Cut off the power immediately. Make sure that you add water to the level indicated on the scale inside the inner pot that corresponds to the number of cups of rice used. Make sure the water does not exceed the next level on the scale, as this may cause the appliance to overflow during cooking. Make sure the ratio of foods/rice and water matches the cooking function.
I cannot find the cooking function I need.	Except the Rice function, you should press the Menu button (☰) repeatedly to select the function you need.
Rice smells bad after cooking.	Clean the inner pot with some washing detergent and warm water. After cooking, make sure the steam vent cap, inner lid and inner pot is cleaned thoroughly.
Error message (E1, E2, E3, or E4) displays on the screen.	The sensor has a malfunction. Take the appliance to your Philips dealer or a service center authorized by Philips.