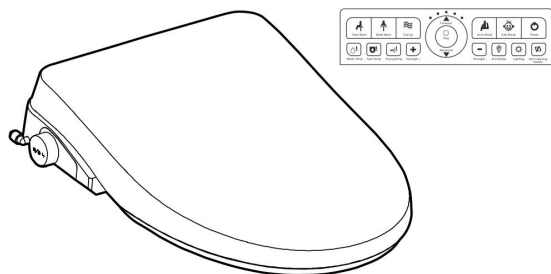


# Instruction Manual

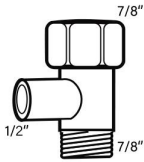
## BIDET TOILET SEAT





## Included parts

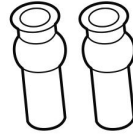
A-1



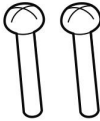
A-2



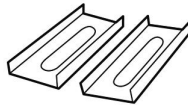
A-3



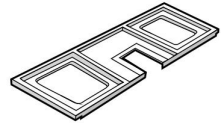
A-4



A-5

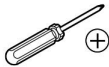


A-6



## Required items

B-1



B-2



B-3



B-4



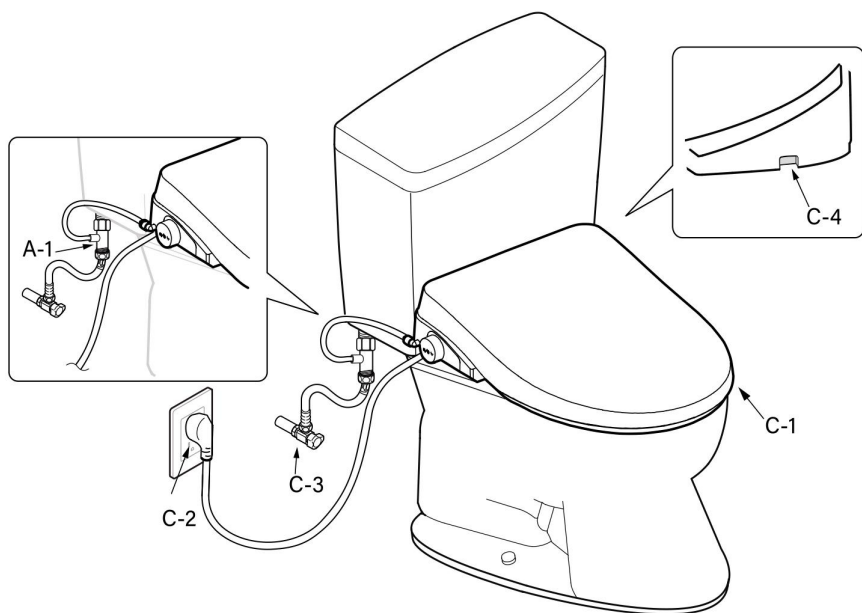
Use B-4 to prevent damage to the product.

B-5



## Part diagram

The installation method is the same in every product.



## Symbols and their meanings



Tasks that must be conducted by the installer.



Work flow direction.



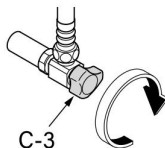
Actions that the product should perform automatically.



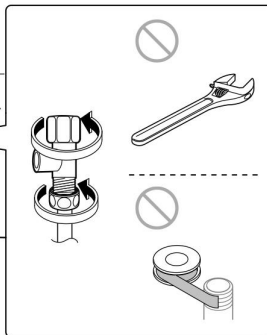
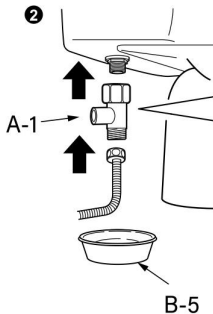
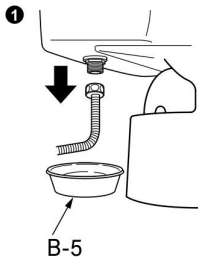
Visual confirmation required

## Installation procedure

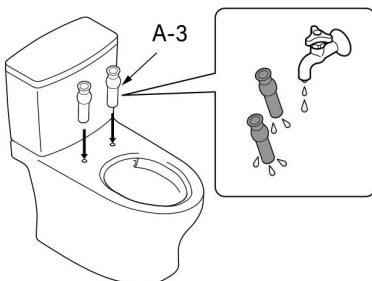
- 1 Close the water shutoff valve ( C-3 )



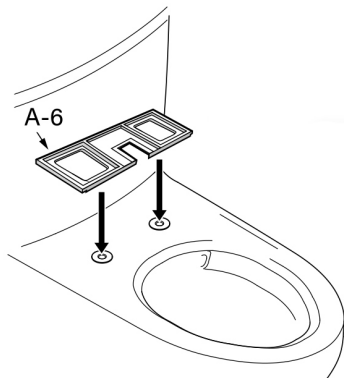
- 2



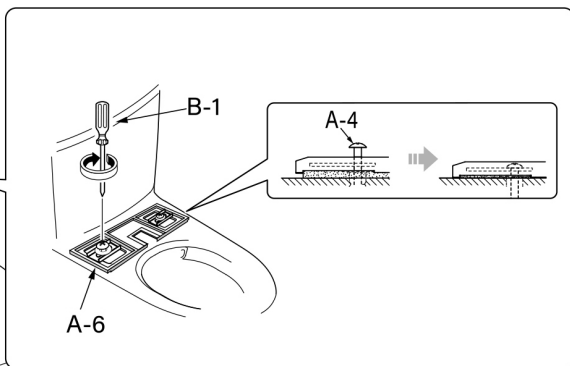
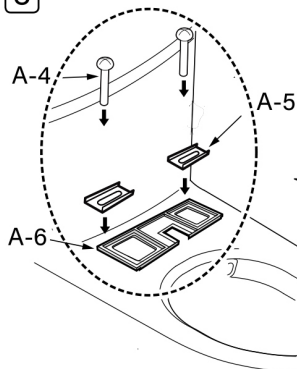
- 3



4

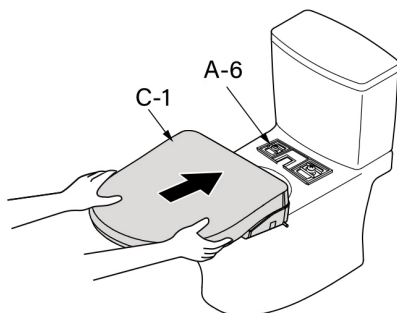


5



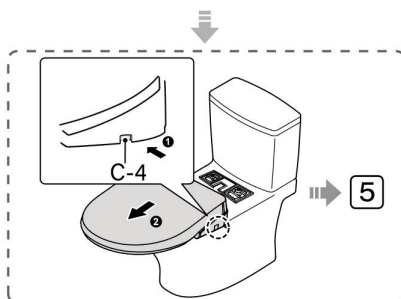
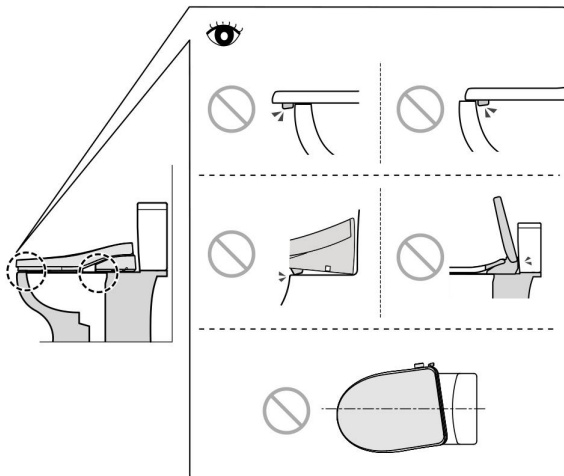
6

Insert C-1 into A-6 until a click sound is heard.  
(After C-1 is mounted, make sure that it can not be removed even if it is pulled.)

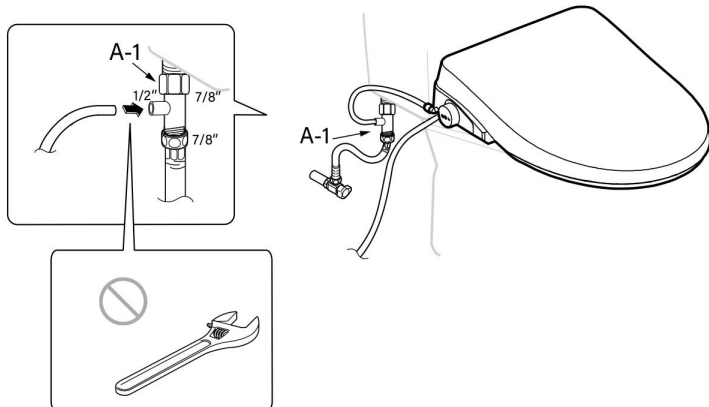


## Detach the unit

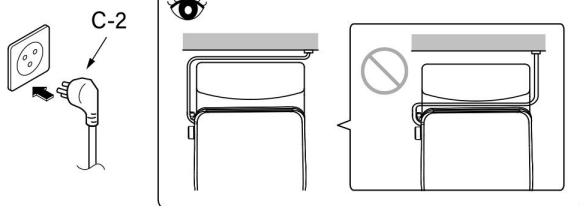
7



8

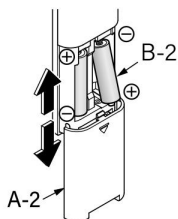


9



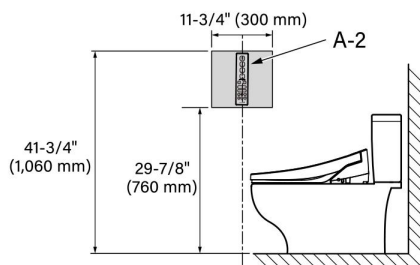
## Remote control mounting (With remote control)

10



11

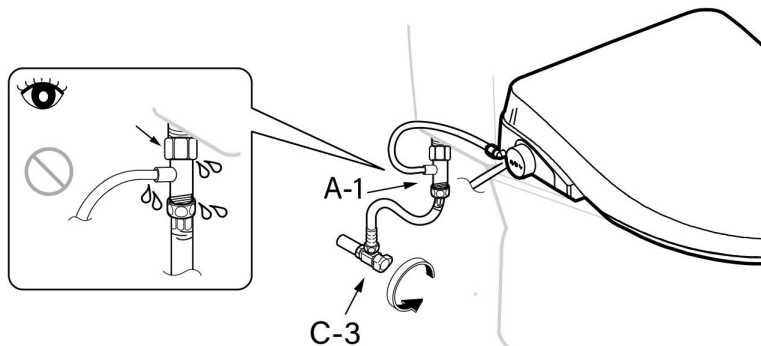
Side wall  
Anchored by paste.



Temporarily place the remote control in the position determined in 11 a and confirm the signal reception of A-8

## Trial run

- 12 Open the water shutoff valve (C-3).



# Safety Precautions

These precautions are important for safe usage. Be sure to follow them and use the product correctly.

## Symbols and Meanings



### WARNING

May result in death or serious injury.



### CAUTION

May result in injury or property damage.

- This product is classified as Class 1 Equipment and must be grounded.
- Install this equipment where the electrical outlet is accessible.
- 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.
- Use the new hose set included with this equipment. Do not reuse an old hose set.



## WARNING



Do not dismantle

Never disassemble, repair or alter.

- Doing so may cause fire, electrical shock, heat or short circuit.
- Only qualified service personnel should repair this product.



Wet hands prohibited

Do not plug or unplug the power plug with wet hands.

- Doing so may cause electrical shock.



Do not spray water

Do not splash water on the main unit or power cord, and do not utilize it in areas of high.

- This can cause a fire or electric shock.



Prohibited

Do not supply electrical power to the product until it is installed on the toilet and the water supply hose is properly connected.

- This can cause a fire or damage the product.



# Safety Precautions

## **WARNING**

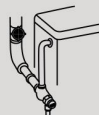


Prohibited

Please use public water supply.

Please do not connect the unit to industrial water or greywater.

- This can cause skin infections or urinary tract infections and also damage the unit.



Use of fire prohibited

Keep the cord away from cigarettes or flammable substances.

- This can cause electric shock or bodily injury.



Grounding

Do not use any power supply other than the one specified.

AC 110V, 60Hz

- Doing so may cause fire or excessive heat.



Observe at all times

Pull the plug out from the outlet and wipe clean with a dry cloth.

Always unplug the plug from the outlet before removing the main unit.

- Failure to do so could cause a fire or electrical shock.



Observe at all times

Do not use a damaged power cord or a loosely fitted electric outlet.

- This can cause an electric shock.



Observe at all times

When cleaning, do not use cleaning detergents (oxidized products, sink products, toilet cleaning products, and any types of stain removers) on the external surface of the electronic toilet seat.

- This can change the color of the external surface and can also cause problems with the seats functioning



Observe at all times

Do not touch the power plug during thunderstorms.

- Doing so may cause electrical shock.

# Safety Precautions

## CAUTION



Prohibited

Do not stand on top of the seat cover, seat or main body unit.  
•This can damage or break the unit.



Prohibited

Do not slam or close the seat or seat cover forcefully.  
•This can damage or break the unit.



Prohibited

Do not do anything that may damage the power cord, power plug.  
•Pulling on the cord may cause damage and result in fire or heat.



Prohibited

Prevent children from putting foreign substances or inserting their hands into the dryer outlet or onto the nozzle.  
•Doing so may cause burns, electrical shock or malfunction.



Observe at all times

Do not let urine contact the dryer outlet or nozzle area.



Observe at all times

When cleaning or not using the product over a long period of time, be sure to unplug the unit.(refer to page 16)



Observe at all times

Install the Washlet properly according to the Installation.  
Improper installation may result in water leakage, electric shock or fire.

## Safety Precautions

# Grounding Instructions

This product should be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electrical current.

The plug must be plugged into an outlet that is properly installed and grounded.

**⚠ DANGER** - Improper use of the grounding plug can result in a risk of electric shock.

If repair or replacement of the cord or plug is necessary, do not connect the grounding wire to either flat-head terminal.

Check with a qualified electrician or serviceman if the grounding wire instructions are not completely understood, or if in doubt as to whether the product is properly grounded.

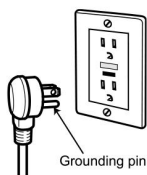
This product is factory equipped with a specific electric cord and plug to permit connection to a proper electric circuit. Make sure that the product is connected to an outlet having the same configuration as the plug.

No adapter should be used with this product. Do not modify the plug provided - if it will not fit in the outlet, have the proper outlet installed by a qualified electrician.

If the product must be reconnected for use on a different type of electric circuit, the reconnection should be made by qualified service personnel.

If it is necessary to use an extension cord, use only a three wire extension cord that has a three blade grounding plug, and a three-slot receptacle outlet that will accept the plug on the product.

Replace or repair a damaged cord.



**SAVE THESE INSTRUCTIONS**

# Basic operation



Caution



Cautions

Please press the 'off' or 'low' button for seat temperature when the following persons use it. Special precautions should be taken for children, those who cannot adjust the temperature, and those who have sensitive skin.

## Simple Control Knob

### Power key

Keep pressing middle button to turn on/off power.

### Bidet Wash/Move

Rotate counterclockwise to enable the Bidet wash function

### Drying/Flush

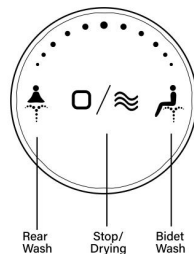
Press the control knob lightly to activate the warm air drying function.

### Rear Wash/Move

Turn it clockwise to enable the rear wash function

### Stop

If you press the button during use, the operation will stop



- The wand can be automatically cleaned when you use the cleansing functions (Rear wash, Bidet wash, etc.)

## Detailed Operation

### Rear Wash/Move



Press this button to run rear washing. The washing will stop itself in about 90 seconds. Press this button while rear washing is running, the nozzle will be at the fixed position.

Press water pressure button to adjust the strength of spray while this function is running.

### Bidet Wash/ Move



Press this button to run bidet washing. The washing will stop itself in about 90 seconds. Press this button while rear washing is running, the nozzle will be at the fixed position.

Press water pressure button to adjust the strength of spray while this function is running.

### Drying



Press this button to run Drying . The drying will stop itself in about 3 minutes. Press "drying temp" button while drying is running, The wind temperature changes from high to low. can be adjusted as you like.

### Auto/Mode



Press this button and the automatic function will run step by step, from washing to drying.

## Detailed Operation

### Kids/Mode



Press this button to run washing, move washing, drying, water pressure strength is low, drying temperature is low.

### Self-Cleaning Nozzle



Press this button, the seat will automatically release water to clean the nozzle.

### ECO/Mode



Press this button without people seating on cover to run energy saving mode, maximum power saving.

### Lighting



Press this button to turn on/off night light.

### Auto-Sensing Flip Lid



This button activates the automatic flip cover function. Press and hold to enable/disable the radar-sensing flip cover feature.

## Detailed Operation

### Strength(Clean Strength)



Press this button to adjust water pressure.  
Can be adjusted as you like.  
There are 3 levels. (low-high).

### Forward



When using the cleaning function, this key is the wand forward function. The wand can be adjusted 1 levels forward.

### Backward



When using the cleaning function, this key is the wand backward function. The wand can be adjusted 2 levels backward.

### Stop/Power



Press this button to stop function for washing or drying.  
Press this button to turn on/off power.

## Detailed Operation

### Water Temp



Press this button to adjust water temperature to your preference. The water temperature is adjustable in 3 levels. According to the use environment, the actual water temperature is about 93.2°F(34°C)~104°F(40°C),



### Drying Temp



While the dryer function is operating, press 'Dry temp' to adjust the drying temperature. There are 3 levels to adjust.



### Seat Temp



Press this button to adjust seat temperature to your preference. The seat temperature is adjustable in 3 levels. According to the use environment, the actual seat temperature is about 89.6°F(32°C)~100.4°F(38°C),



# Maintenance

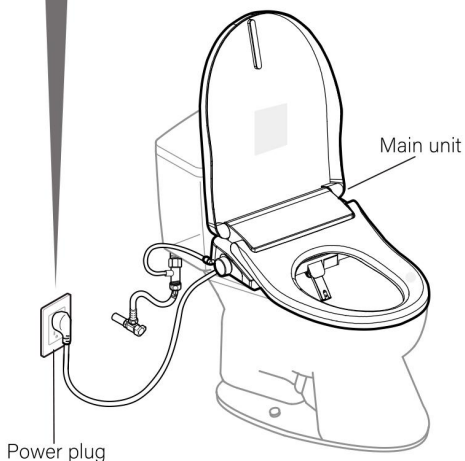
## **WARNING**



Always disconnect the power plug from the outlet before cleaning, maintenance or inspection. (see left)

(Failure to do so may cause electric shock or malfunction, resulting in a breakdown.)

**\*For safety, disconnect the power plug before cleaning or maintenance.**



Do not use a dry cloth or toilet paper on plastic parts.

(May cause damage.)



\* Except when using "Wand cleaning".

## **Main Unit** (Approximately daily)

- 1** Unplug the power plug.
- 2** Wipe with a soft cloth that has been soaked in water and wrung-out thoroughly.

### ■ For heavy dirt

Wipe with a soft cloth soaked in diluted, neutral kitchen detergent, and then wipe with a soft cloth soaked in water.



· Neutral kitchen detergent



· Paint thinner  
· Benzene  
· Powdered cleanser

- 3** Insert the power plug.  
The "Power" LED lights up.

## Gap between the Main Unit and Toilet Bowl (Perform monthly)

You can remove the main unit to clean the top of the toilet bowl and the bottom of the main unit.



Soft cloth soaked in water



Toilet paper, etc. (May cause damage.)

1

Unplug the power plug.

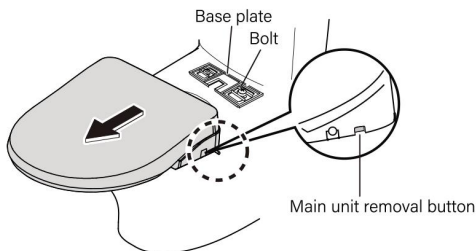


If the power is not unplugged, the unit may malfunction or cause a failure or electric shock.

2

Remove the main unit.

- Do not pull the unit with undue force (because the water supply hose and power cord are attached).



Pull the main unit toward you while pressing the button.

## Gap between the Main Unit and Toilet Bowl (Perform monthly)

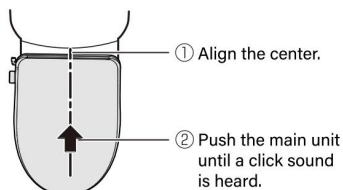
3

### Clean the gap.

- Wipe with a soft cloth soaked in a diluted, neutral kitchen detergent. Then, wipe it with a soft cloth soaked in water so that no detergent remains.

4

### Mount the main unit.



### CAUTION



**Push the main unit firmly onto the base plate until a click sound is heard.**

After mounting, check that the main unit does not detach even when pulled.

5

### Insert the power plug.

# Troubleshooting

Confirm items before applying for maintenance

| symptom                                                | Inspection method                                                                     | solution                                                                                                 |
|--------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| Do not start at all                                    | Whether the power is off or the power socket is not connected                         | Make sure that the power plug is plugged in, that the plug switch is turned on, and that the light is on |
|                                                        |                                                                                       | Remove and reinsert the power plug                                                                       |
| Flushing does not produce water or water is not smooth | Whether the filter rod is too dark yellow or blocked due to impurities                | Replacement filter rod                                                                                   |
|                                                        | Whether the water supply is off or the water supply valve is off                      | Check the water source. Open the water supply valve                                                      |
|                                                        | Whether the nozzle is blocked by scale                                                | Please clean the nozzle with a toothbrush                                                                |
| Water leakage                                          | Whether the connection of the water supply pipe is tightened                          | Please tighten the connection part of the water supply pipe                                              |
| The water temperature and seat ring are cool           | Whether the water temperature and ring temperature are adjusted to normal temperature | Please readjust the temperature                                                                          |

# Specifications

|                          |                            |                                                                                                                                                                                                                                                                                                                                                          |
|--------------------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Technical parameter      |                            | <p>110V/220V ~60Hz<br/>Maximum power of the machine :1600W</p> <p>Rated power: 1200W (Rated power test conditions: influent temperature is <math>15\pm 1^{\circ}\text{C}</math>, ambient temperature is <math>20\pm 5^{\circ}\text{C}</math>, measured under the highest cleaning temperature, Cleaning pressure and seat ring heating temperature.)</p> |
| Water supply             | mode                       | Directly connected with water mains                                                                                                                                                                                                                                                                                                                      |
|                          | Service pressure           | Minimum pressure 0.08Mpa-<br>maximum pressure 0.75Mpa                                                                                                                                                                                                                                                                                                    |
| Cleaning device          | Rear washing water volume  | 0.69L/min                                                                                                                                                                                                                                                                                                                                                |
|                          | Bidet washing water volume | 0.72L/min                                                                                                                                                                                                                                                                                                                                                |
|                          | Temperature regulation     | Normal temperature - high temperature<br>about $104^{\circ}\text{F}$ ( $40^{\circ}\text{C}$ )                                                                                                                                                                                                                                                            |
|                          | Heating power              | 1200W (Max)                                                                                                                                                                                                                                                                                                                                              |
|                          | Safety device              | Temperature switch, water temperature sensor,<br>temperature fuse                                                                                                                                                                                                                                                                                        |
| Seat ring heating device | Temperature regulation     | Normal temperature - high temperature<br>about $104^{\circ}\text{F}$ ( $40^{\circ}\text{C}$ )                                                                                                                                                                                                                                                            |
|                          | Heating power              | 35W (Max)                                                                                                                                                                                                                                                                                                                                                |
|                          | Safety device              | Temperature control switch, temperature fuse,<br>seat temperature sensor                                                                                                                                                                                                                                                                                 |
| Warm air drying device   | Temperature regulation     | Normal temperature - high temperature<br>about $122^{\circ}\text{F}$ ( $50^{\circ}\text{C}$ )                                                                                                                                                                                                                                                            |
|                          | Heating power              | 200W (Max)                                                                                                                                                                                                                                                                                                                                               |
|                          | Safety device              | Temperature control switch, temperature fuse                                                                                                                                                                                                                                                                                                             |
| Other safety devices     | Leakage protector          |                                                                                                                                                                                                                                                                                                                                                          |
| Power cord length        | 5 ft                       |                                                                                                                                                                                                                                                                                                                                                          |
| Product specification    |                            |                                                                                                                                                                                                                                                                                                                                                          |

