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› [DCIGNA](#) /

› [DCIGNA D1011 Foldable Electric Travel Kettle User Manual](#)

## DCIGNA D1011

# DCIGNA D1011 Foldable Electric Travel Kettle User Manual

Model: D1011 | Brand: DCIGNA

## 1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using the DCIGNA D1011 Foldable Electric Travel Kettle. Retain this manual for future reference.

- Do not immerse the kettle, power cord, or plug in water or other liquids.
- Ensure the voltage selector switch at the bottom of the kettle is set to the correct voltage (110V for North America, 220V for most other regions) before plugging in. Incorrect voltage selection can damage the appliance and pose a safety risk.
- Always unplug the kettle from the outlet when not in use and before cleaning.
- Do not operate the kettle with a damaged cord or plug, or if the appliance malfunctions or has been damaged in any manner.
- Keep the kettle out of reach of children.
- Use the kettle only for heating water. Do not heat other liquids or food.
- Do not fill the kettle above the MAX fill line or below the MIN fill line.
- Ensure the lid is securely closed before operating.
- Avoid contact with hot surfaces. Use the handle.
- Do not place the kettle on or near a hot gas or electric burner, or in a heated oven.
- This appliance is for household use only.
- The kettle features automatic power-off and boil-dry protection for safety.

## 2. PRODUCT OVERVIEW

The DCIGNA D1011 is a compact, foldable electric travel kettle designed for portability and convenience. It features dual voltage compatibility and food-grade materials.



Figure 2.1: DCIGNA D1011 Foldable Electric Travel Kettle (Unfolded and Folded)

This image displays the DCIGNA D1011 Foldable Electric Travel Kettle in both its expanded, ready-to-use state and its compact, folded state. The detachable power cord is also shown, highlighting the kettle's portability and ease of storage.

Compare with iPhone X



Figure 2.2: Kettle Dimensions

This image illustrates the dimensions of the DCIGNA D1011 kettle, both in its unfolded and folded states, providing a visual comparison to an iPhone X to emphasize its compact and portable design.

### Key Components:

- **Food-Grade Silicone Body:** Collapsible and safe for heating water.
- **304 Stainless Steel Heating Plate:** Durable and corrosion-resistant.
- **304 Stainless Steel Lid:** Ensures water purity.
- **Detachable Handle:** For easy pouring and compact storage.
- **Detachable Power Cord:** Enhances portability.
- **Power Switch:** On/Off control.
- **Voltage Selector Switch:** Located at the bottom, for 110V or 220V operation.
- **Anti-slip Pads:** For stability during use.



304 stainless steel heating plate



304 stainless steel lid



304 stainless steel support ring



3 anti-slip pads

Figure 2.3: Internal Components

This image provides a detailed view of the kettle's internal components, including the 304 stainless steel heating plate, the stainless steel lid, the stainless steel support ring, and the three anti-slip pads on the base, emphasizing the quality and safety of materials used.



## Detachable Power cord

The detachable power cord is more durable and easy to storage.

## Detachable Handle

Saving room and easy to storage.



Figure 2.4: Detachable Power Cord and Handle

This image illustrates the detachable power cord and handle of the DCIGNA D1011 kettle. These features allow for more convenient storage and make the kettle highly portable for travel.



Figure 2.5: Key Features

This image highlights the main features of the DCIGNA D1011 kettle, including its dual voltage compatibility (110/120V), rapid boiling time of approximately 3 minutes, heat preservation function, and essential boil-dry protection for user safety.

### 3. SETUP

#### 3.1 Initial Use

1. Unpack the kettle and all accessories.
2. Before first use, fill the kettle with water to the MAX line, boil, then discard the water. Repeat this process 2-3 times to clean the interior.

#### 3.2 Voltage Selection

The DCIGNA D1011 kettle supports dual voltage (110V/220V). It is crucial to select the correct voltage for your region before plugging in the kettle.

1. Locate the voltage selector switch on the bottom of the kettle.
2. Using a flat-head screwdriver or a similar tool, rotate the switch to either "110V" (for North America, Japan, etc.) or "220V" (for Europe, Asia, etc.).
3. **Important:** Ensure the voltage is correctly set before connecting to a power outlet. Incorrect voltage can cause damage to the kettle and electrical hazards. For use in the US, set to 110V.

# Dual Voltage Electric Travel Kettle



Figure 3.1: Adjusting Voltage Selector

This image shows the bottom of the DCIGNA D1011 kettle, with a hand using a screwdriver to adjust the dual voltage selector switch between 110V and 220V settings. This step is critical for safe and proper operation in different regions.

## 4. OPERATING INSTRUCTIONS

### 4.1 Unfolding the Kettle

To prepare the kettle for use:

1. Move the handle downward to its resting position.
2. Move the handle upward to its pouring position.
3. Pull up the kettle body to fully unfold it.
4. Ensure the hanging hole on the lid is securely placed onto the hook on the handle.

### 4.2 Boiling Water

1. Ensure the kettle is unfolded and the handle is securely attached.
2. Fill the kettle with fresh water. Do not exceed the MAX fill line (600ml) and ensure it is above the MIN fill line

(200ml).

3. Close the lid securely.
4. Attach the detachable power cord to the kettle and plug it into a suitable power outlet (ensure voltage is correctly set).
5. Press the power switch to the "ON" position. The indicator light will illuminate.
6. The kettle will automatically turn off once the water boils. The indicator light will extinguish.
7. Carefully pour the hot water using the handle.



Figure 4.1: Pouring Water

This image shows a user pouring hot water from the DCIGNA D1011 kettle into a glass, demonstrating the kettle's ease of use and ergonomic design for serving beverages.

### 4.3 Automatic Features

- **Automatic Power Off:** The kettle will automatically switch off once the water reaches boiling point.
- **Heat Preservation:** If the water temperature drops below approximately 75°C (167°F), the kettle will automatically re-heat the water to maintain warmth.

- **Boil-Dry Protection:** The kettle is equipped with a safety feature that automatically turns it off if it detects no water inside, preventing damage to the heating element.

## 5. FOLDING AND UNFOLDING INSTRUCTIONS

The foldable design allows for compact storage and easy transport.

# Instruction of folding/unfolding

### FOLDING



1. Take out the silicone hanging hole from the hook, then press the kettle down to the state shown in figure2



2. Move the handle down to the state shown in figure3



3. Move the handle inward to the state shown in figure4



4. The kettle folding is done

### UNFOLDING



1. Move the handle down to the state shown in figure2



2. Move the handle upward to the state shown in figure3



3. Pull up the kettle body to unfold the kettle



4. Hanging the hanging hole into the hook and the kettle unfolding is done.

Figure 5.1: Folding and Unfolding Guide

This image provides a visual, step-by-step guide for both folding and unfolding the DCIGNA D1011 kettle. It illustrates how to manipulate the handle and body to achieve its compact travel size or expand it for use.

### 5.1 Folding the Kettle for Storage

1. Ensure the kettle is empty and cool.
2. Take out the silicone hanging hole from the hook on the handle.
3. Gently press the kettle body downwards until it is fully collapsed.
4. Move the handle downward to its resting position.

5. Move the handle inward towards the kettle body.
6. The kettle is now folded and ready for storage.

## 5.2 Unfolding the Kettle for Use

1. Move the handle downward to its resting position.
2. Move the handle upward to its pouring position.
3. Pull up the kettle body to fully unfold it.
4. Ensure the hanging hole on the lid is securely placed onto the hook on the handle.

## 6. MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the life of your kettle.

- Always unplug the kettle and allow it to cool completely before cleaning.
- **Exterior:** Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or harsh chemicals.
- **Interior:** For general cleaning, rinse the interior with water. For stubborn stains or mineral deposits (limescale), fill the kettle with a mixture of water and white vinegar (1:1 ratio) or a descaling solution. Boil the mixture, let it sit for 15-30 minutes, then discard and rinse thoroughly several times.
- **Hand Wash Only:** This kettle is not dishwasher safe.
- Ensure the kettle is completely dry before storing or next use.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Kettle does not turn on.	<ul style="list-style-type: none"> <li>• Not plugged in.</li> <li>• Power switch is off.</li> <li>• Incorrect voltage selected.</li> <li>• Power outlet malfunction.</li> </ul>	<ul style="list-style-type: none"> <li>• Ensure power cord is securely plugged into kettle and outlet.</li> <li>• Press the power switch to the "ON" position.</li> <li>• Verify the voltage selector switch is set correctly (110V or 220V).</li> <li>• Test the outlet with another appliance.</li> </ul>
Water is not boiling.	<ul style="list-style-type: none"> <li>• Insufficient water (below MIN line).</li> <li>• Lid not closed properly.</li> <li>• Kettle is in heat preservation mode (if water is already warm).</li> </ul>	<ul style="list-style-type: none"> <li>• Add water, ensuring it is between MIN and MAX lines.</li> <li>• Ensure the lid is securely closed.</li> <li>• If water is already warm, it may be maintaining temperature. Allow it to cool or empty and refill with cold water.</li> </ul>
Kettle automatically shuts off too soon.	<ul style="list-style-type: none"> <li>• Boil-dry protection activated (no water).</li> <li>• Overheating.</li> </ul>	<ul style="list-style-type: none"> <li>• Ensure there is sufficient water in the kettle.</li> <li>• Unplug the kettle, let it cool down for 10-15 minutes, then refill and restart.</li> </ul>
Unusual odor or taste.	<ul style="list-style-type: none"> <li>• First use residue.</li> <li>• Mineral deposits (limescale).</li> </ul>	<ul style="list-style-type: none"> <li>• Perform initial cleaning steps (boil and discard water several times).</li> <li>• Descale the kettle as described in the Maintenance section.</li> </ul>

## 8. SPECIFICATIONS

<b>Model Name:</b>	TRAVEL KETTLE
<b>Item Model Number:</b>	D1011
<b>Brand:</b>	DCIGNA
<b>Voltage:</b>	Dual Voltage (110V/220V)
<b>Capacity:</b>	600ml (MAX)
<b>Material:</b>	Food Grade Silicone, 304 Stainless Steel
<b>Folded Dimensions:</b>	5.9"L x 5.5"W x 1.9"H (approx.)
<b>Unfolded Dimensions:</b>	6.7"L x 5.5"W x 5.2"H (approx.)
<b>Item Weight:</b>	0.94 lb (Net Weight) / 1.37 pounds (Shipping Weight)
<b>Special Features:</b>	Boil Dry Protection, Foldable, Lightweight, Portable, Rapid Boil, Heat Preservation

## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact DCIGNA customer service directly. Keep your purchase receipt as proof of purchase.

Contact information for DCIGNA customer support can typically be found on the product's official website or included in the product packaging.

