

## XIAOMI YMK1501

# Xiaomi Mi Smart Electric Kettle YMK1501 User Manual

MODEL: YMK1501

## 1. Introduction

Thank you for choosing the Xiaomi Mi Smart Electric Kettle YMK1501. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new electric kettle. Please read this manual thoroughly before first use and retain it for future reference.

## 2. Safety Instructions

To prevent damage, electric shock, fire, or injury, please observe the following safety precautions:

- Do not immerse the kettle, power base, cord, or plug in water or other liquids.
- Ensure the voltage indicated on the appliance corresponds to your local mains voltage before connecting.
- Always place the kettle on a stable, flat, heat-resistant surface, away from the edge of the countertop.
- Do not operate the kettle if the power cord or plug is damaged, or if the kettle malfunctions or has been damaged in any way.
- Keep the appliance and its cord out of reach of children.
- Do not fill the kettle above the maximum fill line or below the minimum fill line.
- Always close the lid securely before operating the kettle.
- Exercise caution when pouring hot water.
- Unplug the kettle from the outlet when not in use and before cleaning.
- This appliance is intended for household use only.

## 3. Product Overview

The Xiaomi Mi Smart Electric Kettle YMK1501 is designed for efficient water heating with smart temperature control features. Key components include the kettle body, lid, handle with control buttons, and power base.



Figure 3.1: Front view of the Xiaomi Mi Smart Electric Kettle YMK1501, showcasing its minimalist white design and integrated handle.

### Features:

- Smart electric kettle with temperature control up to 12 hours.
- 1.5 L capacity stainless steel interior.
- 1800 W power for rapid boiling.
- EU version for compatibility.

### Components:

- **Kettle Body:** Double-wall design with stainless steel interior.
- **Lid:** Hinged lid for easy filling and cleaning.
- **Handle:** Ergonomically designed with integrated control buttons.
- **Power Base:** 360-degree rotational base with power cord storage.



Figure 3.2: Top view of the kettle with the lid open, revealing the stainless steel interior for water containment.

## 4. Setup

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1. **Unpacking:** Carefully remove all packaging materials and ensure all components are present.
2. **Initial Cleaning:** Before first use, fill the kettle with clean water to the maximum level, boil it, and then discard the water. Repeat this process 2-3 times to remove any manufacturing residues.
3. **Placement:** Place the power base on a dry, flat, and stable surface. Ensure it is away from heat sources and out of reach of children.
4. **Power Connection:** Plug the power cord into a grounded electrical outlet.



Figure 4.1: The kettle positioned securely on its power base, ready for operation.



Figure 4.2: Underside of the power base, showing the cord storage area and electrical contacts.

## 5. Operating Instructions

The Xiaomi Mi Smart Electric Kettle offers both manual operation and smart control via a mobile application.

### 5.1 Manual Operation:

1. **Fill the Kettle:** Open the lid and fill the kettle with fresh water. Do not exceed the MAX fill line (1.5 L) and ensure it is above the MIN fill line. Close the lid securely.
2. **Place on Base:** Place the kettle firmly onto its power base.
3. **Start Boiling:** Press the boil button (usually located on the handle) to start the heating process. The indicator light will illuminate.
4. **Automatic Shut-off:** The kettle will automatically switch off once the water reaches boiling point.



Figure 5.1: Close-up of the kettle handle, showing the integrated control buttons for operation.

### 5.2 Smart Control (via Mobile App):

For advanced features like precise temperature control and keep-warm functions, connect your kettle to the Xiaomi Home app.

1. **Download App:** Download the Xiaomi Home app from your device's app store.
2. **Pairing:** Follow the in-app instructions to pair your kettle with your smartphone. This typically involves ensuring the kettle is powered on and in pairing mode.

- 3. **Temperature Settings:** Use the app to set desired water temperatures (e.g., for different types of tea or coffee).
- 4. **Keep Warm Function:** Activate the 12-hour keep-warm function through the app to maintain water at a specific temperature for an extended period.
- 5. **Scheduled Heating:** Some app versions may allow scheduling heating times.

*Note: App functionality and compatibility may vary. Refer to the latest Xiaomi Home app documentation for detailed instructions.*

## 6. Maintenance

Regular cleaning and maintenance will prolong the life of your kettle and ensure optimal performance.

### 6.1 Cleaning the Exterior:

- Unplug the kettle and allow it to cool completely.
- Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or scouring pads.
- Ensure no water enters the electrical components.

### 6.2 Descaling the Interior:

Mineral deposits (limescale) can build up over time, especially in hard water areas. Descale your kettle regularly (e.g., monthly or as needed).

- 1. Fill the kettle with a mixture of white vinegar and water (1:2 ratio) or a commercial descaling solution.
- 2. Boil the mixture and let it stand for at least 30 minutes, or longer for heavy buildup.
- 3. Discard the mixture and rinse the interior thoroughly with fresh water several times.
- 4. Boil fresh water once or twice and discard to remove any residual taste or odor.

## 7. Troubleshooting

Problem	Possible Cause	Solution
Kettle does not turn on.	Not plugged in; power outlet faulty; kettle not properly seated on base.	Check power connection; try a different outlet; ensure kettle is correctly placed on the base.
Water not boiling.	Insufficient water; lid not closed; faulty heating element.	Ensure water level is above MIN; close lid securely; contact support if heating element is suspected.
Kettle switches off too soon.	Limescale buildup; faulty thermostat.	Descal the kettle; contact support if problem persists.
App connection issues.	Bluetooth/Wi-Fi off; incorrect pairing steps; app version outdated.	Ensure Bluetooth/Wi-Fi is active; re-attempt pairing; update Xiaomi Home app.

If the problem persists after trying these solutions, please contact customer support.

## 8. Specifications

Feature	Detail
Brand	XIAOMI
Model Number	YM-K1501
Capacity	1.5 Litres
Power	1800 W
Voltage	220.00 V
Material	Stainless Steel
Color	White
Dimensions (L x W x H)	20.4 x 14.5 x 23.5 cm
Item Weight	1.2 Kilograms
Special Feature	Water reservoir capacity (1.5 L), Temperature control up to 12 hours

## 9. Warranty and Support

For warranty information and customer support, please refer to the warranty card included with your product or visit the official Xiaomi website. Keep your proof of purchase for any warranty claims.

For technical assistance or service inquiries, please contact Xiaomi customer service.

### Related Documents - YMK1501

<div><div>XIAOMI Xiaomi Electric Kettle S1 User Manual</div><div><div></div><div></div></div></div>	<div><div><a href="#">Xiaomi Electric Kettle S1 User Manual</a></div><div>User manual for the Xiaomi Electric Kettle S1, providing safety precautions, product overview, usage instructions, cleaning and maintenance guidelines, troubleshooting, and specifications.</div></div>
<div><div>XIAOMI Xiaomi Electric Kettle 2 User Manual</div><div><div></div><div></div></div></div>	<div><div><a href="#">Xiaomi Electric Kettle 2 User Manual</a></div><div>Comprehensive user manual for the Xiaomi Electric Kettle 2, detailing safe operation, features, cleaning, maintenance, troubleshooting, specifications, and warranty information for household use.</div></div>

