

## DEZIN DZ350

# DEZIN Electric Kettle DZ350B User Manual

Model: DZ350B | Brand: DEZIN

### IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury to persons, including the following:

- Read all instructions before use.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against fire, electric shock, and injury to persons, do not immerse cord, plugs, or power base in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner. Contact customer support for assistance.
- The use of accessory attachments not recommended by the appliance manufacturer may result in fire, electric shock, or injury to persons.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off", then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- Always ensure the lid is securely closed during operation.
- Do not fill above the 'MAX' line or below the 'MIN' line indicated on the kettle.

## PRODUCT OVERVIEW

The DEZIN Electric Kettle DZ350B is designed for efficient and safe water heating. It features a double-wall construction for safe handling and a BPA-free glass window for clear visibility of water levels. The kettle is equipped with a bicolor LED system, indicating boiling (blue light) and keep warm (green light) functions. Constructed with durable borosilicate glass and food-grade 304 stainless steel, it ensures pure water taste. Safety features include automatic shut-off and boil-dry protection.

### Key Components:

- Kettle Body (with glass window, handle, and lid)
- Power Base (with power cord)
- On/Off Switch
- Keep Warm Switch



Figure 1: DEZIN Electric Kettle DZ350B, showcasing its modern design and transparent water level window.



Figure 2: Detailed view of the kettle's features, including the built-in filter, double-wall insulation, blue LED for heating, green LED for keep warm, ergonomic handle, and separable power base.

## SPECIFICATIONS

Feature	Description
Brand	DEZIN
Model Name	DZ350B
Capacity	1.5 Liters
Material	Borosilicate Glass, 304 Stainless Steel
Color	Blue
Special Feature	Keep Warm Function, Bicolor LED, Double Wall Design, Auto Shut-Off, Boil Dry Protection
Voltage	110 Volts
Wattage	800 Watts
Product Dimensions (L x W x H)	86.4"L x 86.4"W x 114"H
Product Care Instructions	Hand wash, Wipe clean

## SETUP

1. **Unboxing:** Carefully remove the kettle and its components from the packaging. Ensure all parts (kettle body, power base, lid) are present and undamaged.
2. **Initial Cleaning:** Before first use, fill the kettle with clean water to the MAX line. Boil the water, then discard it. Repeat this process 2-3 times to remove any manufacturing residues.
3. **Placement:** Place the power base on a stable, flat, and dry surface away from the edge of the counter. Ensure the power cord is not dangling or touching hot surfaces.
4. **Connect Power:** Plug the power cord into a grounded electrical outlet.

Video 1: Unboxing and initial setup of the DEZIN Electric Kettle, demonstrating how to remove components and prepare for first use.

## OPERATING INSTRUCTIONS

1. **Fill the Kettle:** Open the lid and fill the kettle with the desired amount of water. Ensure the water level is between the 'MIN' and 'MAX' indicators on the glass window. Close the lid securely.
2. **Place on Power Base:** Position the kettle firmly on its power base.
3. **Start Boiling:** Press the On/Off switch located on the handle. The blue LED light will illuminate, indicating that the water is heating. The kettle will automatically shut off once the water reaches a rolling boil.
4. **Use Keep Warm Function:** After boiling, if you wish to keep the water warm, press the 'Keep Warm' switch (if available on your model). The green LED light will illuminate, maintaining the water temperature between 122°F/50°C to 158°F/70°C.
5. **Pouring:** Carefully lift the kettle from the base and pour the hot water.

## BICOLOR LED FOR TWO WORKING STATUS



The keep warm function can only be activated when the water temperature is above 60°C and maintains the water temperature at 50-70°C.



Figure 3: The kettle in operation, with the blue LED light indicating the water is actively boiling.



Figure 4: Illustration of the bicolor LED system, showing blue for boiling and green for the keep warm function.

Video 2: A demonstration highlighting the features of the DEZIN glass electric kettle, including its boiling and keep warm functions.

Video 3: A detailed review showcasing the kettle's rapid boiling and design aspects.

## MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your DEZIN Electric Kettle.

1. **Daily Cleaning:** After each use, 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.
2. **Interior Cleaning:** The interior of the kettle, including the stainless steel bottom and glass, can be cleaned by hand. Avoid harsh chemicals.
3. **Descaling:** Over time, mineral deposits (limescale) may build up, especially in hard water areas. To descale:
  - Fill the kettle with a mixture of equal parts water and white vinegar (or a commercial descaling solution).
  - Bring the mixture to a boil and let it stand for 15-30 minutes (or as directed by descaling solution).
  - Discard the mixture and rinse the kettle thoroughly several times with fresh water.
  - Repeat if necessary.

## TROUBLESHOOTING

If you encounter any issues with your DEZIN Electric Kettle, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Kettle does not turn on	No power, kettle not properly seated on base, switch not engaged.	Check power outlet, ensure kettle is correctly placed on base, press On/Off switch firmly.
Water not boiling	Insufficient water, lid not closed, boil-dry protection activated.	Ensure water is above MIN line, close lid securely, allow kettle to cool if boil-dry protection was activated.
Keep Warm function not working	Keep Warm switch not engaged, water temperature too low.	Ensure water has been boiled first, then engage the Keep Warm switch.
Excessive steam	Lid not closed properly, overfilled kettle.	Ensure lid is securely closed, do not fill above MAX line.

## WARRANTY AND SUPPORT

DEZIN is committed to customer satisfaction. If you experience any issues with your product, please do not hesitate to contact our customer support team.

For assistance, please refer to the contact information provided in your product packaging or visit the

official DEZIN website. Our team is ready to provide hassle-free service and support until you are satisfied.

Please retain your proof of purchase for warranty claims.