Thank you for purchasing the product. Please read through the instructions before use.

CE mark states that the product is compliant to European Economic Area Directives
Low Voltage Directive (LVD) 2014/35/EU
2004/108/EC EMC Directive
It is possible to request a full copy of Declaration of Compliance from the Distributor.
This product comply with the rules of RoHS Directive (2011/65/EU).
This product comply with the rules of EuP Directive (2009/125/EC).
Safety Instructions

Before using this product, please read the following safety instructions and follow all routine safety precautions!

- Please read these instructions carefully.
- Please keep this book of instructions.
- Any operation not in compliance with this book is likely to cause damage to the product.
- The right to final interpretation resides in the Company.

⚠️ Warning

- Anyone except our designated service technicians may not disassemble, repair or modify the product. Otherwise it may lead to fire, electric shock or injury.
- Do not use any recharger other than the one accompanying this appliance. Otherwise it may cause fire resulting from product damage, electric shock or high voltage.
- Do not touch any high voltage power cable of the appliance with wet hands, as this may cause electric shock.
- Do not over bend the power cord or place heavy objects on it. Doing so may damage the cord, causing a fire or electric shock.
- Keep away from cigarettes, lighters, matches and heat source objects and from flammable materials (such as using gasoline to clean the machine).
- Attention must be made to avoid clothes or any part of body (head, fingers, etc.) getting involved in the brush or wheels of the vacuum cleaner. Doing so may result in personal injury.
- To prolong battery life, recharge it for at least 16 hours after the first use or before reuse after a long idle period. The battery will not achieve its optimum performance until 2-3 complete recharging-discharging cycles.
- Prior to use, remove all damage-prone objects (luminous objects, fabrics, glass bottles, etc.). Otherwise it may cause damage to these objects, or affect the performance of the appliance.
- Do not use outdoors, as doing so may cause product damage.

⚠️ Attention

- Turn off the power before transporting or relegating it to prolonged storage. Otherwise, the battery may be damaged.
- Plug the power cord of the recharger light, or it may cause electric shock, short circuit, smoke or fire.
- Check the connection between the recharger and the socket for reliability. Otherwise it may result in non-charging and consequential fire.
- To prolong battery life, recharge it for at least 16 hours after the first use or before reuse after a long idle period. The battery will not achieve its optimum performance until 2-3 complete recharging-discharging cycles.
- Before leaving vacuum cleaner idle for a long period of time, recharge the battery to its fullest, then take the battery to a cool, dry place. the appliance dry.
- Please use the cleaner with caution in the presence of children to avoid starting or injuring them.
- Please use the cleaner with caution in the presence of children to avoid starting or injuring them.
- Do not let the cleaner take in water or other liquids. Otherwise it may lead to product damage.
- Do not use the vacuum cleaner in confined spaces (small table, chair) which may lead to product damage.
- Do not use the vacuum cleaner on commercial premises, otherwise product damage may follow excessive use.
7. Super Suction Power
   The suction power of the cleaner is up to 40W, and even fine dust will be cleaned up.

8. Intelligent Suction Adjustment
   When detecting a lot of dust, the cleaner will adjust the suction power automatically, which not only greatly improves the cleaning efficiency, but also saves as much as 30% of electricity.

9. Dustbin Full Alert
   When detecting dust, the cleaner will automatically increase suction power. When the dust bin is full, the cleaner will give an automatic voice alert, and light up the " " icon on the display panel.

10. User-Friendly Design
    Simply press the button and the cleaner will run automatically.

11. Extra-Wide Deep Traction Wheels
    The wide wheels with deep traction prevent the slipping that may occur on a damp or smooth surface, or when the wet mopping feature is in use.
Product Introduction

This product can be used in cleaning family homes, hotel rooms, and small offices, and performs well on a variety of short-pile carpets, wood floors, ceramic tile, etc.

Functionality overview

The cleaner works on a rechargeable lithium-ion battery and under intelligent microcomputer control. It is an intelligent vacuum cleaner featuring UV sterilization, auto cleaning, vacuuming, intelligent wet mopping (optional feature sold separately), timing, scheduled cleaning, remote control, multiple identification protection functions, various automatic cleaning modes, and automatic recharging.

Contents

Cleaner × 1
Charging dock station × 1
Remote control × 1
Power adapter × 1
Side brush × 4
HEPA filter × 1
Cleaning brush × 1
(mounted on the dust bin)
Instruction manual × 1

Parts & Features

Unit Top

Recharging signal receiver
Bumper
LED display screen
Touch button
Bumper bar
Sensor window
DC recharging port
Power switch
Exhaust inlet

Unit Bottom

Cliff detector
Universal wheel
Recharging pole piece
Right brush
Rolling brush
Bracket
Cliff detector
Left wheel
Left brush
Trailing bar/Mop
(Mopping Kit sold separately)
Rechargeable Lithium Ion Battery
**LED Display Screen**

Before cleaning, remove any small items or obstacles in the room, especially power cords and other easy entanglements. When the battery power runs low during cleaning, the cleaner will: 1) stop cleaning 2) produce five beeps 3) light up the recharging light on the LED display screen 4) automatically return to the docking station.

**Auto Cleaning Mode**

Press this button and the cleaner will begin automatic cleaning mode. When the battery power runs low, the cleaner will automatically return to the auto charging dock station. In the course of cleaning, touch this button again and the cleaner will stop.

Attention: Push to start only after you hear the voice alert “please select mode.”

**Scheduled Cleaning Mode**

Press TIMER * button and SPOT * button on the remote controller. The * icon on the cleaner panel will light up and the cleaner enters into the current week day hour/minute setting and schedule week day, hour/minute setting (see page 11 for the schedule setting of the remote controller).

**Battery Installation & Maintenance**

1. To install the battery, use a screwdriver to loosen the four screws on the half-moon shaped bottom shell, and then remove the battery installation cover (see Fig. 1).
2. When installing the battery, connect the snap joints of the two terminals (see Fig. 2).
3. When not in use, place the cleaner into recharging status, which will maintain optimal battery performance.
4. If the cleaner is left unused for an extended time, recharge the cleaner once a month to maintain optimal battery performance.
5. The battery can only be replaced with a battery from the original manufacturer. Use of batteries from other sources may damage the cleaner and will void the warranty.

Attention: Before charging, make sure to turn the power switch of the cleaner to ON!

---

**Dustbin Full**

The * icon will light up to indicate that the suction inlet is blocked or the dust bin is full, or the garbage sensors is covered with dust.

**FULL GO Mode**

When the cleaner is at stand by status, press the * on the remote controller and the cleaner will enter the FULL GO mode. (Definition of FULL GO: When choosing this function the cleaner will automatically clean one more time after it is fully charged again.)

**Wet Mopping Mode (optional accessory)**

First, install the small dustbin with the Intelligent Water Tank (refer to page 16 for the installation method). The cleaner will automatically begin the water tank mopping mode. Press the * button to start auto cleaning and mopping and the * icon will light up or blink. When the water tank runs out of water, this icon will turn off, error code E012 will display, and the voice alert “inject water, please” will play. If you want to continue this function during cleaning, take the water tank out and refill it. Water emittance rate is configured in Settings (see page 11 for details).

1. It is recommended to clean the suction inlet and dust sensor each time you empty the dustbin.
2. When the cleaner is at work it follows a default settings path, but when it detects any dust it will automatically switch to focused spiral cleaning.
3. To maximize wet mopping effectiveness (optional accessory) fill the water tank to maximum capacity before beginning.

---

**Screwdriver Snap joint**

The * icon will light up to indicate that the suction inlet is blocked or the dust bin is full, or the garbage sensors is covered with dust.

**Attention**

Before cleaning, remove any small items or obstacles in the room, especially power cords and other easy entanglements. When the battery power runs low during cleaning, the cleaner will: 1) stop cleaning 2) produce five beeps 3) light up the recharging light on the LED display screen 4) automatically return to the docking station.

**CLEAN**

Press this button and the cleaner will begin automatic cleaning mode. When the battery power runs low, the cleaner will automatically return to the auto charging dock station. In the course of cleaning, touch this button again and the cleaner will stop.

Attention: Push to start only after you hear the voice alert “please select mode.”

**FULL GO Mode**

When the cleaner is at stand by status, press the * on the remote controller and the cleaner will enter the FULL GO mode. (Definition of FULL GO: When choosing this function the cleaner will automatically clean one more time after it is fully charged again.)

**Wet Mopping Mode (optional accessory)**

First, install the small dustbin with the Intelligent Water Tank (refer to page 16 for the installation method). The cleaner will automatically begin the water tank mopping mode. Press the * button to start auto cleaning and mopping and the * icon will light up or blink. When the water tank runs out of water, this icon will turn off, error code E012 will display, and the voice alert “inject water, please” will play. If you want to continue this function during cleaning, take the water tank out and refill it. Water emittance rate is configured in Settings (see page 11 for details).

1. It is recommended to clean the suction inlet and dust sensor each time you empty the dustbin.
2. When the cleaner is at work it follows a default settings path, but when it detects any dust it will automatically switch to focused spiral cleaning.
3. To maximize wet mopping effectiveness (optional accessory) fill the water tank to maximum capacity before beginning.
Auto-Charging Dock Station

1. Place the auto-charging dock station onto a flat, smooth surface and against a wall in an area close to an electrical outlet. Peel off the adhesive covers on the bottom to fix the dock station in place.
2. Ensure that there are no obstacles or uneven surfaces within 6 feet in front of and 3 feet to either side of the docking station.
3. If the infrared signal emission surface of the docking station is blocked, the cleaner will be unable to return to the docking station for charging.
4. Keep the AC Adapter power cord away from the front and the sides of the docking station so that the cleaner will be able to locate and return to the station.

Remote Controller

1. Place two AAA batteries to use the remote controller. (As shown in Fig. 2)
2. When controlling the cleaner with the remote controller, aim the controller at the sensor head of the cleaner, and keep it within 5M from the cleaner.

Button Functions
- Press “ ” and the cleaner will enter Auto-Charging Mode.
- Press “ ” and the cleaner will enter the Sleep/Wake-up Mode. When in Sleep Mode, press and hold this button for 10 seconds to enter Wake-Up Mode.
- Press “ ” and the cleaner will enter Turbo Cleaning Mode, suitable for very dirty floor or carpet.
- Press “ ” and the cleaner will enter Wall Follow Mode.
- Press “ ” and the cleaner will enter Spot Cleaning Mode.
- Press “ ” and the cleaner will enter Full Go Mode.
- Press “ ” and the cleaner will enter the Settings of schedule/time, UV lamp ON/OFF, Water tank outflow (optional feature). This is a combination function button, see page 11-12 for more information.
- Press “ ” and the cleaner will enter Automatic Cleaning Mode.
- Press “ ” and the cleaner will start forward movement.
- Press “ ” and the cleaner will start backward movement.
- Press “ ” and the cleaner will start leftward movement.
- Press “ ” and the cleaner will start rightward movement.
1. UV Lamp Settings

At default mode from the factory, the UV lamp is on. If you want to turn off the UV lamp during cleaning, use the following steps:

a. In standby mode, press the "️" button, then press the "️" button to enter the UV lamp settings. The "️" icon will turn on and the "️" icon will flash.

b. Press the "️" button, the "️" icon will turn solid to indicate that the UV lamp is now on.

c. Press the "️" button to save the current settings and return to standby mode.

d. Press the "️" button, the "️" icon will turn off to indicate the UV lamp is now off. Press "️" to save the current Settings and to return to standby mode.

2. Intelligent Water Tank Settings (optional accessory)

At default mode from the factory, it is in standard water emittance rate mode. If you want to use quick water emittance rate mode, use the following steps:

a. In standby mode, press the "️" button, then press the "️" button to enter the Settings of the water tank emittance rate. The "️" on the cleaner will flash;

b. Press the "️" button, and the "️" on the cleaner is on, indicating the water tank is in a standard water seeping mode, suitable for wooden floor, as too much water will ruin the wooden floor. This mode is also suitable for clean floor.

c. Press the "️" button to save the current settings and return to the standby mode.

d. Press the "️" button, the "️" on the cleaner is off, indicating the water tank is in a quick water seeping mode, suitable for tile/marble floor or dirty floor.

e. Press the "️" button to save the current settings and return to the standby mode.

Settings of the UV Lamp/Intelligent Water Tank (optional feature) on the Remote Controller

1. UV Lamp Settings

At default mode from the factory, the UV lamp is on. If you want to turn off the UV lamp during cleaning, use the following steps:

a. In standby mode, press the "️" button, then press the "️" button to enter the UV lamp settings. The "️" icon will turn on and the "️" icon will flash.

b. Press the "️" button, the "️" icon will turn solid to indicate that the UV lamp is now on.

c. Press the "️" button to save the current settings and return to standby mode.

d. Press the "️" button, the "️" icon will turn off to indicate the UV lamp is now off. Press "️" to save the current Settings and to return to standby mode.

2. Intelligent Water Tank Settings (optional accessory)

At default mode from the factory, it is in standard water emittance rate mode. If you want to use quick water emittance rate mode, use the following steps:

a. In standby mode, press the "️" button, then press the "️" button to enter the Settings of the water tank emittance rate. The "️" on the cleaner will flash;

b. Press the "️" button, and the "️" on the cleaner is on, indicating the water tank is in a standard water seeping mode, suitable for wooden floor, as too much water will ruin the wooden floor. This mode is also suitable for clean floor.

c. Press the "️" button to save the current settings and return to the standby mode.

d. Press the "️" button, the "️" on the cleaner is off, indicating the water tank is in a quick water seeping mode, suitable for tile/marble floor or dirty floor.

e. Press the "️" button to save the current settings and return to the standby mode.

Settings of Schedule/time for the remote controller

1. Settings of current week day, hour/minute

In the standby mode, press the "️" button, then press the "️" button to enter the Settings of current week day; press the "️" button until it normally on to select a week day; press the "️" button until it flashes to cancel a week day;

Press "️" to save the current week day and enter the settings of current hour/minute.

2. Settings of Schedule cleaning

a. Settings of Schedule week day:

In the standby mode, press the "️" button, then press the "️" button to enter the Settings of schedule week day; press the "️" button until it normally on to select a week day; press the "️" button until it flashes to cancel a week day;

Press "️" to save the appointed week day and enter the Settings of appointed hour/minute.

b. Settings of schedule hour/minute:

After the Settings of schedule week day is done, press the "️" button to enter the Settings of appointed hour/minute.

You can schedule the cleaner to do schedule cleaning at pre-defined time every day, there is no a real time clock setting function. You can set delay schedule cleaning time (hh:mm) hours and minutes from current time on your clock (for example, it is 9:15AM on your clock, you set delay time 4 hours on the LED screen of the cleaner, then the cleaner will start to cleaning after 4 hours, which is 13:15. The cleaner will start cleaning at 13:15 as per the weekday setting until the cleaner power switch is turned off). Time delay can be set up to 7 hours (you can choose 1-7 hours delay schedule clean time).

Press the "️" button to switch between 1 - 7 delay hours.

Press the "️" button to save the settings and enter the week day settings of schedule cleaning.
Installation & removal and cleaning of the dust bin

1. Installation & removal of the dust bin of the cleaner
   01. Press “PUSH” on the panel to pop out the dust cover (Fig. 1).
   02. Take out the dust bin (Fig. 2).

   ![Fig.1]
   ![Fig.2]

2. Cleaning of the dust bin
   01. Open the upper cover of the dust bin, pour out the dirt and other junk (Figs. 3, 4, and 5).
   02. The dust bin and the filter screen can be rinsed with water (Fig. 6).

   ![Fig.3]
   ![Fig.4]
   ![Fig.5]

Attention
1. After rinsing, dry the dust bin, filter and HEPA before replacing them (with cool air from an electric hair dryer).
2. Please strictly follow the instructions when removing and installing the dust bin.

Installation & removal and cleaning of the main brush assembly

1. Removal of the roller brush assembly:
   1. As shown in Fig. 1, pick the U shaped clip each side of the sweeping bracket simultaneously with both index fingers to remove sweeping bracket.
   2. As shown in Fig. 2, pull up the left end of the roller brush with a hand to take out.
   3. As shown in Fig. 3, clean the hair off the brush, or wash it with water (do not replace it until it becomes dry after washing).
   4. As shown in Fig. 4, an enlarged view of the left part, remove the brush tube retainer on the left of the roller brush, clean the hair off the retainer.
   5. As shown in Fig. 5, an enlarged view of the upper left part, remove the brush tube retainer on the left of the roller brush, pull out the special brush strip of ONE COVER ALL to proceed with deep cleaning or replacement (please contact your local dealer to purchase special ONE COVER ALL brush strips for replacement).
**Installation and removal of the ONE COVER ALL main brush assembly**

2. Installation of roller brush assembly

1. As shown in Fig. 1, an enlarged view of the upper right part, fit the right end of the assembly into the drive shaft of the cleaner and make sure the shaft of the ONE COVER ALL brush align with the drive shaft.
2. As shown in Fig. 2, an enlarged view of the upper right part, after installing the roller brush, make sure the brush left semicircular flexible plastic member is horizontally put in the slot.
3. As shown in Fig. 3, align the two snaps towards the two U-shaped recesses on the surface of the cleaner and press them down to fit.

---

**Installation of the intelligent water tank/trailing bar/mop (optional accessory)**

1. **Installation of the trailing bar/mop:**
   1. Install the mop onto the position where it is to be adhered.
   2. As shown in Fig. 1, mount the trailing bar onto the unit by aligning it with holes.

2. **Installation of the intelligent programmable tank:**
   1. As shown in Fig. 2, mount the small dust bin onto the water tank first before use.
   2. As shown in Fig. 3, take out the water tank, open the flexible plastic inlet, inject clear water, and replace the inlet lid.
   3. As shown in Fig. 4, place the water tank into the cleaner, replace the cover and the unit is ready to mop.

---

**Attention**

1. Before injecting water into the water tank, take the tank out rather than directly replenishing the water tank lest any water go into the unit and lead to short circuit.
2. When using the water tank, it is prohibited to turn over the unit, lest water get into the machine and cause damage.
3. After the water tank is refilled, clean it if there is water around the water tank.
4. The cleaner will make a voice prompt “inject water, please” if the water tank runs out of water (see page 8 for more).
Common Failures and Troubleshooting

**Attention**

The cleaner will sound the alarm when it stops working or fails to start working in the following circumstances; users may follow the prompts to respond accordingly.

<table>
<thead>
<tr>
<th>Failure Code</th>
<th>Cause</th>
<th>Failure Identification</th>
<th>Troubleshooting</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Failure of ground detection</td>
<td>The sensor head is blocked or the cleaner is stuck in stairs</td>
<td>Clean the cliff sensor ground detector or manually pick up the cleaner</td>
</tr>
<tr>
<td>2</td>
<td>The suction inlet is blocked</td>
<td>The dust sensor head is covered with dust or the passage is blocked</td>
<td>Clean the foreign objects off the dust sensor head and the suction inlet</td>
</tr>
<tr>
<td>3</td>
<td>The left and right wheels fail to work</td>
<td>The left and right drive wheels are entangled with wires</td>
<td>Clean the foreign objects on the left and right wheels to resume operation</td>
</tr>
<tr>
<td>4</td>
<td>Failure of side brushes</td>
<td>The left or right entangled with wires</td>
<td>Clean the foreign objects on the left or right side brushes to resume operation</td>
</tr>
<tr>
<td>5</td>
<td>The left and right wheels are off the ground</td>
<td>The drive wheels are in the air</td>
<td>Place the cleaner back onto a flat ground to resume operation</td>
</tr>
<tr>
<td>6</td>
<td>Failure of the roll brush</td>
<td>The roll brush is entangled with wires</td>
<td>Clean the foreign objects on the roll brush to resume operation</td>
</tr>
<tr>
<td>7</td>
<td>Low battery</td>
<td>The cleaner won’t work properly</td>
<td>Manually move the cleaner back to the docking station to charge</td>
</tr>
<tr>
<td>12</td>
<td>The cleaner won’t be recharged</td>
<td>The power switch of the cleaner is not turned on or the battery is not connected in place</td>
<td>Turn the power switch of the cleaner to ON or properly place the battery in place</td>
</tr>
<tr>
<td>13</td>
<td>Wall detection failure</td>
<td>The sensor head for wall detection is blocked</td>
<td>Clean the transparent front collision member of the cleaner to resume operation</td>
</tr>
<tr>
<td>14</td>
<td>Front bumper</td>
<td>The switch and the front bumper blocked</td>
<td>Push heavily the front bumper, then check whether the front bumper bounces back</td>
</tr>
<tr>
<td>15</td>
<td>Battery NTC</td>
<td>Check if the battery is properly installed</td>
<td>Unplug the battery terminals or replace the battery</td>
</tr>
<tr>
<td>16</td>
<td>Low level of the water tank</td>
<td>Check whether there is water in the water tank</td>
<td>Take out the water tank and fill it with water</td>
</tr>
</tbody>
</table>

**Remark**

If failure persists after troubleshooting instructed above, please contact our after-sale service department.

Dimensions and Parameters

**Technical specification for the cleaner**

<table>
<thead>
<tr>
<th>No.</th>
<th>Item</th>
<th>Index parameter</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Model</td>
<td>MT-800</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Rated voltage</td>
<td>DC 14.8V</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Rated power</td>
<td>30W</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Operating temperature range</td>
<td>-10℃ ~ 45℃</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Input voltage/current</td>
<td>DC 24V/0.5A</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Infrared remote control</td>
<td>38KHZ</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Dimension</td>
<td>Φ 350mm×87.5mm</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Weight</td>
<td>2.9KG</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Battery</td>
<td>Lithium-ion 2200mAh</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Dust bin capacity</td>
<td>900ml</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Small dust bin and water tank</td>
<td>250ml+600ml</td>
<td></td>
</tr>
</tbody>
</table>

**Technical specification for the recharging bay**

<table>
<thead>
<tr>
<th>No.</th>
<th>Item</th>
<th>Index parameter</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Applicable model</td>
<td>MT-800</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Dimension</td>
<td>L×W×H: 194X15X105 mm</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Input voltage/current</td>
<td>DC 24V/0.5A</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Operating temperature range</td>
<td>-10℃ ~ 45℃</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Operating humidity range</td>
<td>&lt; 85RH</td>
<td></td>
</tr>
</tbody>
</table>

**Technical specification for the remote controller**

<table>
<thead>
<tr>
<th>No.</th>
<th>Item</th>
<th>Index parameter</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Applicable model</td>
<td>MT-800</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Dimension</td>
<td>L×W×H: 146X45X15 mm</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Battery</td>
<td>DC 3V(AAA)</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Remote control method</td>
<td>Infrared</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Emitting and receiving distance</td>
<td>&lt; 5M</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Operating temperature range</td>
<td>-10℃ ~ 45℃</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Operating humidity range</td>
<td>&lt; 85RH</td>
<td></td>
</tr>
</tbody>
</table>