



Xiaomi S20 Robot Vacuum User Manual

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Safety Instructions

Read this manual carefully before use, and retain it for future reference.

This product is for floor cleaning in a home environment only. Do not use it outdoors, on non-floor surfaces, or in a commercial or industrial setting.

Usage Restrictions

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

- The appliance is only to be used with the power supply unit provided with the appliance.
- This appliance contains batteries that are only replaceable by skilled persons.
- If the pins of the plug parts are damaged, the plug-in power supply shall be scrapped.
- A hazard may occur if the appliance runs over the supply cord.
- Please keep the cleaning brush out of reach of children.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not use the robot vacuum to clean any burning substances.
- Do not pick up the robot vacuum by its laser radar cover.
- Make sure the robot vacuum is turned off and the power supply is unplugged before cleaning or performing maintenance.
- This robot vacuum is only intended to clean floors in a home environment. Do not use it outdoors such as on an open balcony or on a surface that is not a floor, like a sofa, or in a commercial or industrial setting.
- Do not use the robot vacuum in an area suspended above ground level, such as a loft, open balcony, or on top of furniture, unless a protective barrier is present.
- Do not use the robot vacuum at an ambient temperature above 40°C or below 0°C or on a floor with liquids or sticky substances.
- Pick up any cables from the floor before using the robot vacuum to prevent it from dragging them while cleaning.
- Pick up any fragile or loose items from the floor, such as vases or plastic bags, to prevent the robot vacuum from being obstructed or bumping into them and causing damage.
- Do not place children, pets, or any item on top of the robot vacuum while it is stationary or moving.
- Do not use the mopping function on the carpet.
- Do not allow the robot vacuum to pick up hard or sharp objects such as building materials, glass, or nails.
- Do not spray any liquid into the robot vacuum. Make sure the 2-in-1 water tank is thoroughly dry before its reinstalling.
- Do not place the robot vacuum upside down. Laser radar housing should never touch the ground.
- The laser sensor in this product meets the IEC 60825-1: 2014 Standard for Class 1 laser products. Please avoid direct eye contact with it during use.
- Only use this product as directed in the user manual. Users are responsible for any loss or damage arising from improper use of this product.
- For detailed e-manual, please go to www.mi.com/global/service/userguide

Batteries and Charging

- **WARNING:** Do not use any third-party battery, charging dock.
- **WARNING:** Only use the supply unit provided with this appliance.
- **WARNING:** For the purposes of recharging the battery, only use the detachable supply unit provided with this appliance.

- Use only with <BLJ15WJ200060P-U> supply unit
- Do not attempt to disassemble, repair, or modify the battery or charging dock on your own.
- Disconnect the robot vacuum from power immediately if the battery leaks. If you come into physical contact with any substance that may leak out of the battery, rinse the contact area with plenty of water and seek medical attention immediately.
- Do not expose the appliance or battery to excessive temperatures.
- Be aware of the risk of terminals of the battery-operated appliance or battery being short-circuited by metal objects.
- Do not place the charging dock near a heat source.
- Do not use a wet cloth or wet hands to wipe or clean the dock's charging contacts.
- If the robot vacuum will not be used for an extended period, fully charge it, then turn it off and store in a cool, dry place. Recharge the robot vacuum at least once every 3 months to avoid over-discharging the battery.
- The lithium-ion battery pack contains substances that are hazardous to the environment. Before disposing of the robot vacuum, please first remove the battery pack, then discard, or recycle it in accordance with local laws and regulations of the country or region it is used in.
- The battery must be removed from the appliance before it is scrapped.
- The appliance must be disconnected from the supply mains when removing the battery.
- The battery is to be disposed of safely.
- When removing the batteries from the product, it is better to use up the batteries and make sure your product is disconnected from power.

1. Uninstall the screw on the bottom, then remove the cover.
2. Unplug the battery connector, then remove the batteries. Do not damage the battery case to avoid any risk of injuries.
3. Return the batteries to a professional recycling organization.

Product Overview

| | | | | | | | |
|--|--|-----------------------|--|---|--|---|--|
| Robot Vacuum | | Brush (pre-installed) | | Brush Cover (pre-installed) | | 2-in-1 Water Tank (pre-installed for vacuuming and mopping) | |
| Cleaning Brush (in the surface of 2-in-1 water tank) | | Mop Pad Holder | | Mop Pad (pre-installed on the mop pad holder) | | Side Brush | |
| Charging Dock | | Power Adapter | | User Manual | | | |

Note: Illustrations of product, accessories, and user interface in the user manual are for reference purposes only. Actual product and functions may vary due to product enhancements.

Indicator Status Descriptions

| White | Working normally |
|------------------|--|
| Breathing white | In charging (medium/high battery level) |
| Blinking white | Docking/Updating firmware/Resetting system/Connecting to the network |
| Yellow | Wi-Fi disconnected |
| Blinking yellow | Error/Resetting Wi-Fi |
| Breathing yellow | In charging (low battery level) |
| Off | Shutdown/In sleep |

Before Use

1. Remove the protective strips.
2. Install the side brush

Take out the side brush, and install it onto the position as illustrated. The side brush is properly installed when you hear a “click”.

3. Remove the protective film from the charging dock, place the dock against a wall, and connect it to power.

CAUTIONS:

- Do not expose the charging dock to direct sunlight.
- Do not place any objects within 0.5 meters on either side of the charging dock and 1.5 meters in front of it.

4. Charge the robot vacuum

Place the robot vacuum on the charging dock for charging.

Notes

- To ensure the batteries optimal performance, fully charge the batteries for the first time before use.
- Place the robot vacuum on the charging dock and make sure their charging contacts are aligned. The robot vacuum will automatically turn on and cannot be turned off while charging

Connecting with the Mi Home/Xiaomi Home App

This product works with the Mi Home/Xiaomi Home app*. Use the Mi Home/Xiaomi Home app to control your device, and to interact with other smart home devices.

Scan the QR code to download and install the app. You will be directed to the connection setup page if the app is installed already. Or search for “Mi Home/Xiaomi Home” in the app store to download and install it.

Open the Mi Home/Xiaomi Home app, tap “+” on the upper right, and then follow the instructions to add your device.

The app is referred to as Xiaomi Home app in Europe (except for Russia). The name of the app displayed on your device should be taken as the default.

Notes:

- Only 2.4 GHz Wi-Fi networks are supported.

- The version of the app might have been updated, please follow the instructions based on the current app version.
- When connecting the robot vacuum to the Mi Home/Xiaomi Home app using an iOS device, follow the instructions in the app to connect to the robot vacuum’s hotspot “xiaomi-vacuum-d106gl_mibtXXXX”.


Resetting the Wi-Fi

While the robot vacuum is turned on, press and hold the buttons and for 7 seconds. The Wi-Fi is successfully reset when you hear a voice prompt.




Resetting the system

Press and hold the button for 5 seconds until you hear a “beep”, and then press and hold the button for 5 seconds again until you hear the voice prompt. The robot vacuum then restarts, and settings like scheduled cleaning and Wi-Fi are restored to factory defaults.

Documents / Resources

| | |
|---|---|
|  | Xiaomi S20 Robot Vacuum [pdf] User Manual Mi 23.8 Desktop Monitor 1C, S20, S20 Robot Vacuum, S20, Robot Vacuum, Vacuum |
|---|---|

References

-  [Xiaomi Global | Xiaomi Official Website](#)
-  [Support - User Guide | Xiaomi Global](#)
-  [-](#)

-  [JBRC](#)
-  [Xiaomi Global Home](#)
-  [Xiaomi Japan](#) | [Xiaomi](#) |
- [User Manual](#)

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