

Electric Cleaning Brush User Manual

Model: HK051



Thank you for purchasing our electric cleaning brush.

For better and safer use, please read this manual carefully before
using this machine.

Please keep the manual in a safe place for easy access at all times.

Any questions about this product, please contact us directly via email.

Customer Service: ProductWarranty-Service@outlook.com

1. Packing List



① Cleaning Brush Head x1



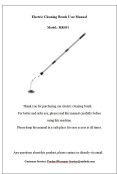
② Extension Rod x1



③ Type-C Charging Cable x1



④ Hook x1



⑤ User manual x1

7 Brush Head Attachments



Large Flat Brush x1



Small Flat Brush x1



Pointed Brush x1



Cloth brush x1



Polishing Brush x1



Fiber brush x1



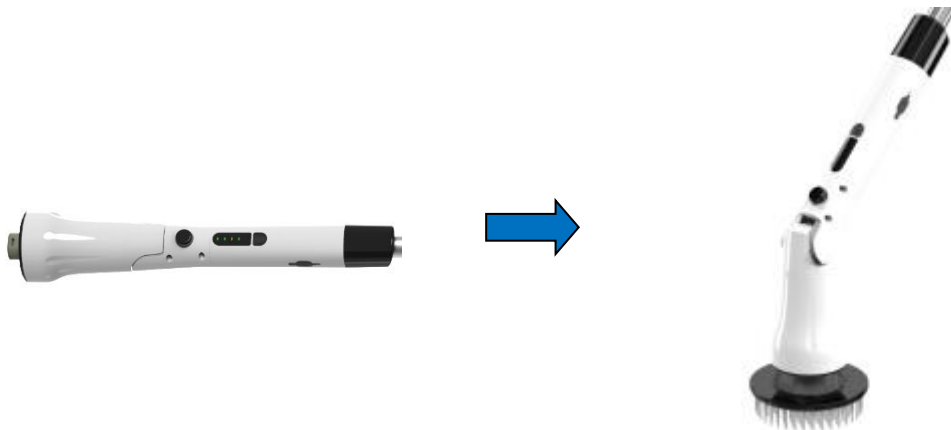
Wool brush x1

2. Operating Instructions

1. Take out the brush head you need and snap it into the right position. You can pull the head out directly when not in use. Like following picture show.



2. Fixed Positions: Adjust the angle between machine head and handle. When they are in a straight line, hold down the button and rotate the head in direction of the arrow on shell (as picture shows), then the head can easily adjust to 45 degrees and 90 degrees.



3. Take the extension rod inserted into the brush handle, then screwing and tighten the extension rod (clockwise) as follows

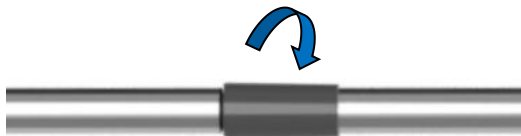
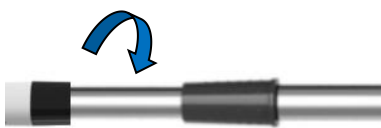


How to Set 2 Speed Modes?

- (1) Press the power button 1 second to enter 1st mode for low speed, while the light is green.
 - (2) Press again to enter 2nd mode for high speed while the light is blue. Again press 1 second to shut off.
- Notices: When the red light flashes that means the power is in low state. You need to charge it.



3. Handle Assembly



Rotate and tighten the threaded rod at the rear end of the machine. Rotate and tighten the two pole sections as shown in the picture. Align the rotation indicator arrow with "ON" to unlock and adjust the extension rod to the length you need.



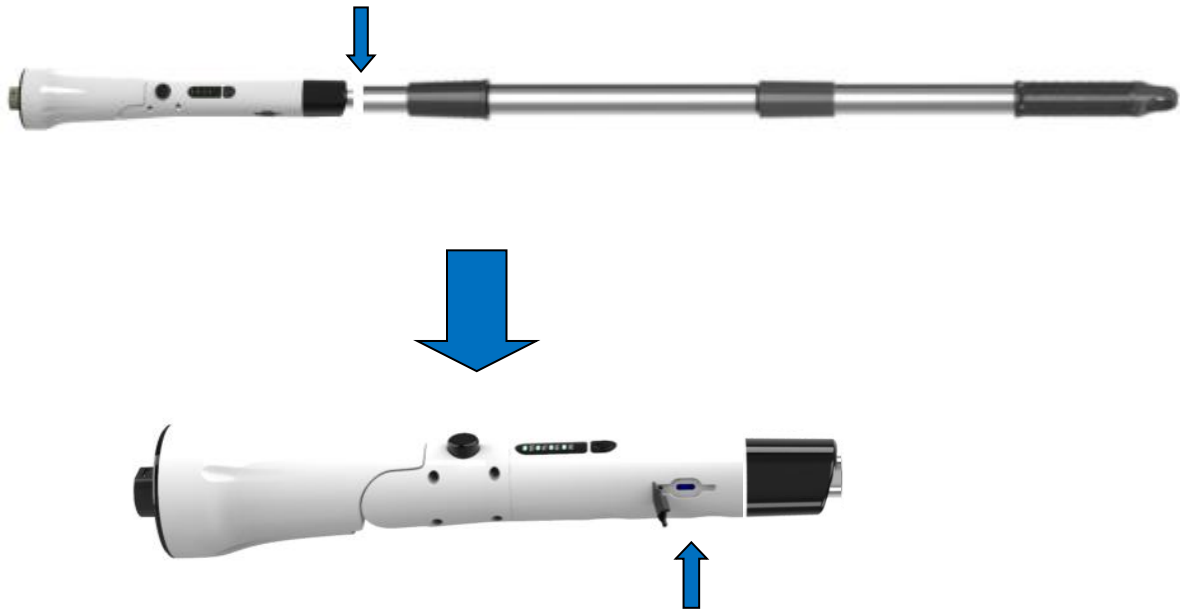
Align the rotation indicator arrow with "ON" to unlock and adjust the extension rod to the length you need. Rotate the indicator arrow to align with "closed" to lock and secure the extension rod.

Two Charging Methods

There are two charging methods for this machine. Please carefully check and read the steps before you charging it.

Charging Method 1:

1. First unscrew (counterclockwise) to remove the extension rod part, then open the USB silicone cover on brush head. Second, using the Type-C charging cable plug one end into the machine's USB port. Please use 5V1A/5V2A power adapter. Blue light will blinking while it is charging. When blue light on, then charging is done.



2. Unplug the charging cable when charging is done. And cover the USB port with the silicone , as below.



Charging Method 2:

Overall Charging Method: Just hook the electric cleaning brush on the wall, open the charging silicone cover and then use Type-C charging cable inserted into the USB port of the machine. Choose 5V1A/5V2A power supply.

Tips: Blue light will blinking while it is charging. When blue light on, the charging is done. Pleas don't use the product during charging.



4. Suggestions for Use of Accessories

1. Large flat brush: suitable for large surface areas, such as hard floors, tiles, walls, and drainage pipes.
2. Small flat brush: suitable for counters, sinks, or toilet grooves, etc.
3. Pointed brush: suitable for cleaning tile grout, edges, corners, gaps, and tight areas.
4. Polishing brush: used between water absorption and cleaning agent
5. Fiber brush: It has good adsorption and cleaning ability, strong ability to remove stains, and is not easy to leave brush marks.
6. Polishing Brush: suitable for absorbing water and cleaning agents, gently cleaning the surface,
7. Wool brush: suitable for cleaning work that requires fine treatment and surface protection.

5. Parameters

1. Rated Voltage: 3.7V
2. Rated Watt: $\approx 10W$
3. Charging Input: 5V/1A
4. Waterproof Level: IPX7 (motor part)
5. Battery Capacity: $\geq 2500MAH$
6. Working Modes: 2 Modes
7. Net Weight: About 700g (excluding brush head)
8. Charging Time: About 3 hours
9. Idle Standby Time: Low speed mode for 1.5h and 1h in high speed mode
10. Rotation Speed: Low mode $300 \pm 10\%$ RPM, High mode $400 \pm 10\%$ RPM

Cautions

1. When the type-c charging port is sealed, the waterproof level could reach IPX4. If the silicone cover for charging port isn't closed, please don't touch water, otherwise the machine will be damaged.
2. Motor part can reach IPX7 waterproof grade. It can be immersed in water for a short time, and can be rinsed with water. But remember don't immersed it in water for a long time, otherwise it will damage the machine.

The name and content of harmful substances in the product table

Part Name	Toxic and harmful substances or elements					
	(Pb)	(Hg)	(Cd)	(Cr(VL))	(PBDE)	(PBB)
Shell	O	O	O	O	O	O
Circuit boards and other components	O	O	O	O	O	O
Battery	O	O	O	O	O	O
Charging cable	O	O	O	O	O	O

O: The content of all toxic substances in all homogeneous materials of this component is below the limit specified in GB/26572-2011

X: Indicates that the content of the toxic and harmful substance in at least one homogeneous material of the component exceeds the limit requirements specified in GB/26572-2011

Note: Marked as "X" means there are currently no alternative technologies or components available for selection

Warranty

Your satisfaction is our top priority. If you are not satisfied with our products or have any question, please feel free to contact us at any time. Thank you!

Customer Service:ProductWarranty-Service@outlook.com

12-month warranty for quality-related issues

For 12 months after the date of purchase, we will take care of all **quality-related issues** with a REPLACEMENT.

Reminder: Make sure to use the product as directed.

Not Covered Under Warranty:

- Products without sufficient proof of purchase
- Items that have expired their warranty period
- Non quality-related issues (after 30 days of purchase)
- Free products
- Repairs through 3rd parties
- Damage from misuse of products (including but not limited to: falls, extreme temperatures, water, operating devices improperly)
- Purchases from unauthorized resellers

Free user support

Not sure how to get your product to work properly?

Contact our friendly support team for quick solution.

Customer Service:ProductWarranty-Service@outlook.com