

# planck O2 Smart Electric Toothbrush Instruction

## Disclaimers and Safety Precautions

Thank you for choosing planck O2 Smart Electric Toothbrush. In order to provide you with a better experience, please read this instruction carefully before using this product and keep it for future reference.

This product is for personal use, once used, it will be regarded as an approval and acceptance of the entire content of this statement. Please install and use this product in strict accordance with the manual, product instructions and relevant laws, regulations, policies and guidelines. In the process of using this product, users should undertake to be responsible for their own behaviors and all consequences arising therefrom. Shenzhen EVOWERA Technology Co., Ltd. will not bear any legal liability for any loss caused by improper use, installation or modification of the users.

## Important Safety Information

### HAZARD

- Keep away from water when charging. Do not place or store this product in a place where it may fall into the sink.
- Do not immerse the charging cable in water or other liquids.
- After cleaning, keep USB and Type-C ports completely dry before connecting them to adapters or power outlets.

### WARNINGS

- If there is any damage to this product (brush head, toothbrush handle, charging cable), please stop using.
- This product is suitable for children over 3 years old, but only under the supervision or guidance of a parent or guardian to ensure their safe use and make them aware of the risks involved.
- Do not allow children to use, clean or maintain this product without supervision.
- Toothbrushes can be used by children 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. Cleaning and user maintenance shall not be made by children without supervision.
- Do not clean brush head, toothbrush handle and charging cable in the dishwasher.
- If you have had oral or gum surgery within 2 months, please consult your dentist before using this product.
- Consult your dentist if your gums bleed massively after using this product or if gum bleeding persists after a week of use. If you feel discomfort or pain during using this product, please consult your dentist.
- This product meets the safety standards for electromagnetic devices. For any questions about pacemakers or other implanted devices, please consult your doctor or the device manufacturer of the implanted device before use.
- For medical problem, please consult your doctor before using this product.
- This product is designed to clean teeth, gums and tongue only. Do not use it for any other purpose. If you feel any discomfort or pain, please stop using this product and contact your doctor.
- This product is for personal use and is not available for multiple patients in dental clinics or institutions.
- Please stop using distorted brush head or brush head with bent bristles. Do not use brush heads not recommended by the manufacturer. Please replace the brush head every 3 months, or earlier replace it if there are signs of wear.
- Charge, use and store this product at a temperature between 10°C and 40°C.
- Keep this product away from fire and do not expose it to direct sunlight or high temperature.
- If this product is unusually hot, or smells, changes color or takes longer than usual to charge, please stop using and contact evowera.
- If the battery is damaged or leaks, please avoid contact with skin or eyes. In case of contact, please wash with water and seek medical treatment immediately.
- That it must only be supplied at safety extra low volt-age corresponding to the marking on the appliance.

## Product Introduction

planck O2 Smart Electric Toothbrush uses a dual-drive permanent magnet synchronous servo motor with features such as pressure sensor feedback, brushing force adjustment, and excessive force feedback to ensure efficient cleaning results with every use, effectively remove plaque, making teeth whiter and gums healthier.

## Product Components

planck O2 Smart Electric Toothbrush

1. Toothbrush Handle
2. Brush Head
3. Brush head cover
4. Wireless Charging Dock
5. Wireless Charging Protection Cover

## Get Started

### 1. evowera Program Use

Scan the QR code below or search and download the "evowera App" in the App Store. After the installation, please register and log in as instructed by the App.

### 2. Activation

-For first use, please connect this product to your mobile phone and activate it through the evowera app. Please complete the activation as follows:

- 1) Wake up toothbrush: You can wake up the toothbrush by placing it in the wireless charging dock to connect to the power supply or pressing the metal shaft hard in front and release it.
- 2) Connect to app and activate: Open the registered and logged App and enter the device connection page. Place the device close to the mobile phone with the Bluetooth enabled, set and connect the toothbrush WiFi network according to the instructions, and complete the activation.

Note:

- 1) When setting up a Wi-Fi connection, please ensure that the Wi-Fi information is filled in correctly (giving attention to capitalization and spacing). The device only supports 2.4 GHz Wi-Fi or dual-band 2.4 GHz/5 GHz Wi-Fi."
- 2) When network pairing is successful, the app's homepage shows that your toothbrush is connected, and the screen on the toothbrush shows the Wi-Fi icon. If the screen still shows the Bluetooth icon, it means that the toothbrush failed to connect to the network. In this case, check if the Wi-Fi information is correct and re-connect your device to the network.
3. Connect the toothbrush with the app and set the Wi-Fi network information. After binding your device to the app, you can view the situation of your brushing each time through it, such as brushing duration, brushing interval, brushing force, and brushing coverage rate.
4. You can set the toothbrush according to your preference, such as toothbrush theme, brushing mode, and brushing force.
5. Through the App, you can share the brushing data of others, and at the same time, you can leave messages to the users' device to interact with the users you followed.

**Send a message:** Follow the user you want to leave a message, and then send a message to the user's device through the (Message) option on the menu bar of the user data page.

**Read message:** If there is a message on your toothbrush device, you can see a message icon on the main screen of the device, press the brush head and read the message.

### 6. Toothbrush Charging

Place the wireless charging dock protection cover on the charging dock, plug the USB cable into an adapter or power outlet that meets the rated input voltage/current of the

device, and place the toothbrush handle on the charger, and the display of the toothbrush will indicate the charging status.

## 7. Device Restart

Restart the device when the device is stuck or not working properly.

**Toothbrush restart:** Press the brush head and turn on the toothbrush to charge while keeping the brush head pressed. After powering on, keep the brush head pressed for more than 5 seconds.

## Use Steps

### 1. Install the brush head

Align the tooth brush head, make the bristles in the same direction as the front of the handle, push the brush head down onto the metal shaft until there is a small gap of  $\approx 0.118$  inch left.

**Note:** Gap between the brush head and the handle is to facilitate the cleaning of toothpaste stains and other residues and prevent accumulation. This gap does not affect the normal use of the toothbrush.

2. Wet the brush head and squeeze an appropriate amount of toothpaste on the bristles.

3. Wake up the toothbrush, put the brush head into your mouth, maintain contact between the brush head and your teeth, and apply appropriate pressure. When it detects pressure, the toothbrush enters cleaning mode and shows the cleaning status on the screen. The toothbrush will vibrate slowly when you move the brush head away from your teeth, and stop vibrating when it continuously detects no pressure.

\*If the screen does not show the cleaning status, you can manually press against the front of the brush head shaft (pushing it backwards) to activate the device, and then continue brushing your teeth.

4. When you finish brushing, view the overall cleaning data on the screen to see if any zones need a second cleaning.

\*The toothbrush maps the inner and outer sides of your teeth into 12 zones, and shows the missed zones in yellow and the thoroughly-cleaned zones in white.

## Daily Maintenance

1. Rinse the brush head and bristles after each brushing. Remove the brush head and rinse the metal shaft with warm water, and make sure that all residues of the toothpaste are removed, and rinse the brush head connection with warm water at least once a week.

2. Wipe the entire surface of the toothbrush handle with a damp cloth.

## Store

If you will not use this product for a long time, please fully charge the toothbrush handle, unplug it from the power outlet, clean and store in a cool and dry place away from direct sunlight.

## Specification Parameter

Product name: planck O2 Smart Electric Toothbrush

Model: planck O2

Waterproof grade: IPX7

Rated voltage: 7.4V

Rated power: 3.5W

Rated input: 5V/0.7A

Antenna operating frequency: 2.400 - 2.4835GHz

Equivalent Isotropic Radiated Power (EIRP):  $\leq 20$ dBm

Battery capacity:  $> 800$  mAh

Manufacturer: This product is authorized by Shenzhen EVOWERA Technology Co., Ltd.

Address: 402, block C, Skyworth Building, No. 008, High-Tech South 1st Rd, Yuehai Street, Nanshan District, Shenzhen, China

#### **Warranty and Support**

The international warranty does not cover the following items:

1. Brush head.
2. Damage caused by the use of unauthorized device.
3. Damage caused by misuse, abuse, negligence, modification or unauthorized repair.
4. Normal wear and tear, including cracks, scratches, wear, color change or discoloration, etc.

The contents are subject to update without notice. Go to <https://www.evowera.com> for the latest version.

#### **Compliance Information**

##### **FCC Compliance Notice**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

##### **Caution**

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

##### **EU Compliance Statement:**

Shenzhen EVOWERA Technology Co.,Ltd. hereby declares that this device is in compliance with the essential requirements and other relevant provisions of the RED Directive.

A copy of the EU Declaration of Conformity is available online at [www.evowera.com](http://www.evowera.com)

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