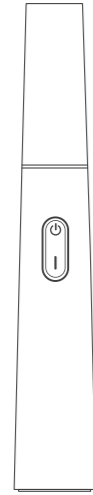


URGOODS



Ultrasonic Dental Scaler
User's Manual

Instructions

Thank you for using this product, please read carefully before use, keep in strict accordance with the manual.
If you have any quality and use problems, please contact us via

Product Description

This product has ultrasonic and auxiliary lighting function. Easy to clean. This product is easy to operate and high efficiency.

Scope

This product is suitable for personal household oral and tooth cleaning. Pets can also be used, but do not share with people. Children (over 14 years) should use it under the supervision of their parents. Pregnant women and minors are prohibited.

Product Parameters

Input Voltage	5V/1A
Input Pointed Vibration Shifting	≤100um
Output Pointed Vibration frequency	35~40kHz
Waterproof level	IPX6
Output Power	<3W
Working environment	-5~40°C, Relative humidity less than 80%
Product Dimension	φ32mm*233mm

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Frequently Customer Questions & Answers.

Question 1: No vibration at any mode, but the machine is fully charged and the power indicator is green. Is it broken?

Answer 1: There is NO Vibration & NO Sound when it is turned on. Some customers may mistakenly think it is defective. Don't worry about that! Our plaque remover adopts intelligent identification technology, it only works and vibrates when touching hard objects such as teeth.

Question 2: Will it hurt the gums? Will it be painful?

Answer 2: The calculus remover will stop vibration when touching the gums, so it's 100% safe for gums. Most people will not feel pain, but if your calculus is very hard and need to use the highest mode, the teeth will feel a little sour.

Question 3: My teeth have undergone crown treatment, can I use the ultrasonic tartar remover in this case?

Answer 3: We do not recommend using this machine in the following situations: Patients with periodontitis, gingivitis and other oral diseases. Bleeding gums. Dental treatments include crowns, bridges, root canals, fillings.

Question 4: The device shut down suddenly during use. What happened?

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Answer 4.1: The machine has a self-protection device, it'll automatically shut down after 10 minutes of continuous operation.

Answer 4.2: The battery is running out, please recharge the device prior to use.

Question 5: The teeth cleaning head is getting hot during use, is it normal?

Answer 5: Yes, it's normal for this situation. In order to effectively remove calculus, the ultrasonic energy is mainly concentrated on the head. High-frequency vibration will also generate heat.

Question 6: Is it a water flosser teeth cleaner?

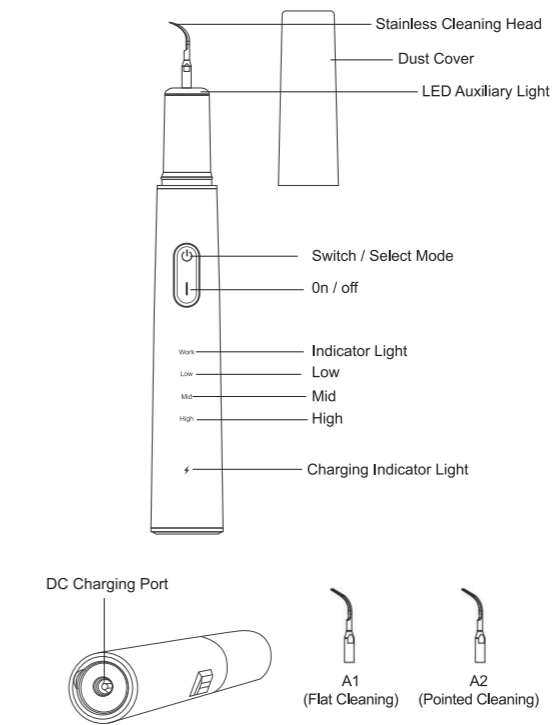
Answer 6: No, it isn't. Our tooth cleaner adopts ultrasonic vibration technology to remove tartar and plaque without water.

Warm Tip

1. It is recommended to use this tooth cleaner once or twice a month.
2. It is best to start with the soft mode when using it for the first time.
3. If you feel its power is weak, please use the wrench to tighten the clean head.
4. After using this plaque remover, polish your teeth with a professional tooth polisher and abrasive paste for a longer cleaning effect.

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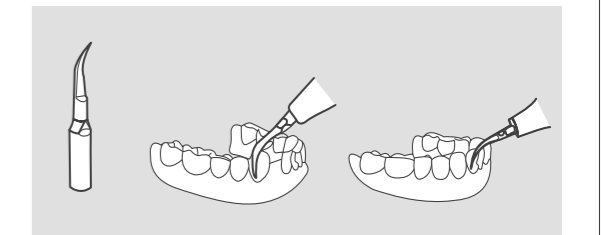
Product Structure



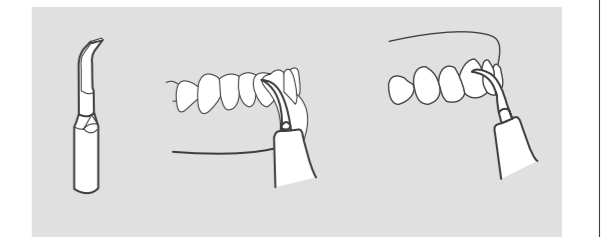
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The Difference Between Tip Head And Flat Head

Tip head is used to remove calculus, plaque and stains between teeth, around gums and under gums.



Flat head is relatively wide, which can be to remove calculus, plaque and stains of large dental plane such as the neck and crown of teeth.



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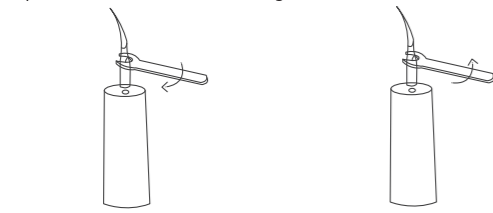
How To Use

Warning

When start the tooth cleaner, do not point the metal cleaning head at the sensitive parts of human body, such as eyes, and dangerous equipment such as power supply and lamps. Do not touch the metal cleaning head with your skin to avoid injury when the product is opened.

Attention: Before the first use, please fully charge the product, insert the charging line into the DC charging port and connect the power. The product cannot be used while charging.

A) Remove And Install The Cleaning Head



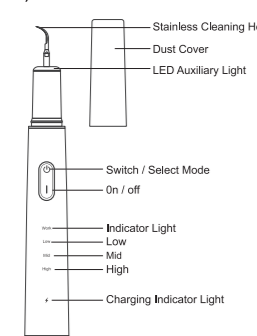
1) Install Cleaning Head

Aim the cleaning head at the top interface of the transducer, then use a wrench to align the bayonet and tighten it clockwise.

2) Remove Cleaning Head

Replace or remove the cleaning head, align the spanner with the bayonet and loosen it counterclockwise to replace or remove it.

B) Switch Mode



Switch /Select Mode:

Short press the switch button to enter the soft mode; continue to short press to switch between 3 modes (soft → standard → strong → shutdown).

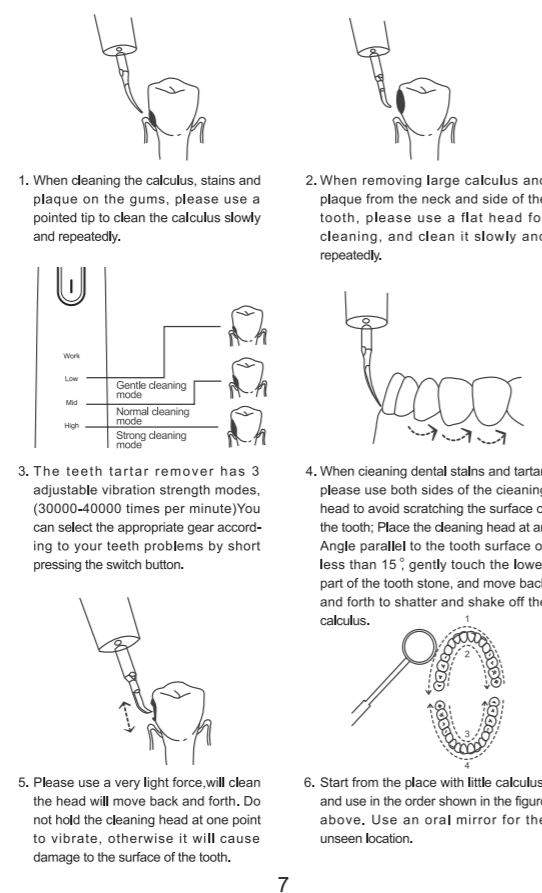
On/Off:

Short press the start and stop button, you can start and stop the working state. When starting, the power green light Work/Gear Indicator Light is on.

Attention:

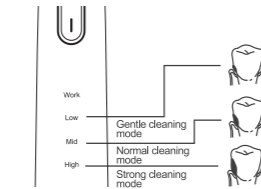
Only 4 seconds after each mode starts to work, it can be used and operated. Each mode will automatically shut down after 10 minutes of working time.

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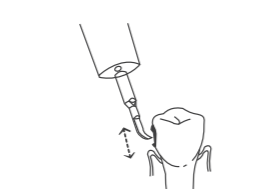
1. When cleaning the calculus, stains and plaque on the gums, please use a pointed tip to clean the calculus slowly and repeatedly.

2. When removing large calculus and plaque from the neck and side of the tooth, please use a flat head for cleaning, and clean it slowly and repeatedly.



3. The teeth tartar remover has 3 adjustable vibration strength modes, (30000-40000 times per minute) You can select the appropriate gear according to your teeth problems by short pressing the switch button.

4. When cleaning dental stains and tartar, please use both sides of the cleaning head to avoid scratching the surface of the tooth; Place the cleaning head at an angle parallel to the tooth surface or less than 15°, gently touch the lower part of the tooth stone, and move back and forth to shatter and shake off the calculus.



5. Please use a very light force, will clean the head will move back and forth, Do not hold the cleaning head at one point to vibrate, otherwise it will cause damage to the surface of the tooth.

6. Start from the place with little calculus, and use in the order shown in the figure above. Use an oral mirror for the unseen location.

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Usage

1. This product lasts for about 60 minutes; The actual use of time to be determined.
2. **Operating mode:** Timing operation (Stop automatically after 10 minutes of work, or manually)
3. **Operation method:**

* The power/gear mode and the on/off /disinfection led can select the mode, including a lithium battery (800mAh, 3.7V)

* Product timing working time are 10 minutes.

* When charging, the indicator red light flashing; When the red light is on indicating that the product is fully charged; (- Cannot use this product while charging).

* Power-on state: Basic mode when power-on.

* Gear selection: Gear shift (Low → Mid → High → Power -Off) each gear light flashes.

* On/Off state: The power green light / gear indicator light is on when starting.

* When the battery is less than 10%, the red light flashes and then stops working.

* Chargers select no more than 5V, 2A charging specifications.

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Caution

1. Using this product for a long time will cause excessive heating of the ultrasonic energy of the stainless cleaning head, causing burns to the gums;
2. When cleaning the oral, do not use the stainless cleaning head perpendicular to the surface of the teeth;
3. When cleaning between teeth, please select A1 (Pointed Cleaning), slowly several times to clean;
4. According to personal situation, rinse mouth with water after cleaning for a certain period of time;
5. The first user cleaning, teeth cleaning is recommended to use the basic mode (Low Gear), try to clean lightly;
6. When cleaning around the gums, there may be slight bleeding;
7. After cleaning, clean the stainless cleaning head, it is recommended disinfecting storage;
8. Stainless cleaning head attention to personal hygiene is recommended to avoid cross-infection;
9. If you use a rechargeable version, when the battery power is too low, the dental scaler will automatically stop working (the work indicator flashes). Need to recharge the machine; prohibited charge during use.

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10. Ultrasonic scaler work load, it is possible to beep occurs, the phenomenon is a normal. Reinstalling the stainless cleaning head can tighten with a wrench or the stainless cleaning head, a beep will be reduced or eliminated;
11. Use the rechargeable ultrasonic dental scaler, if it is not used for a long time, please place it after fully charged;

Use Contraindications

1. It is contraindicated for hemophilia patients and patients with cardiac pacemaker.
2. Pregnant women and minors are prohibited.
3. Dental implants and porcelain teeth are prohibited.
4. Tooth decay, periodontitis, gingivitis and tooth sensitivity are prohibited.
5. Very special population: people born with thin enamel (about 0.1% of teeth appear black spots after use) are prohibited.
6. It is not recommended for those with loose teeth, bone deficiency and osteoporosis, especially those over the age of 60.

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Fault Resolution

Symptom	Possible reasons	Method of exclusion
Work indicator does not light up	Low battery	Please recharge before use
	Switch Button not contacted	Press the Switch button again
Stainless cleaning head not vibration	Switch Button not contacted	Press the Switch button again
	Stainless cleaning head not tightened	Tighten the stainless cleaning head with a wrench
	Operation time is more than 10 minutes	Press the Switch button again
	Low battery	Please recharge before use

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