amabrush

Safety Instructions - English

Amabrush[1]

STARTER SET BASIC

October 2018
Version 1.0

CE

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1 INTRODUCTION

1.1 Explanation of Safety Warnings

⚠DANGER

Danger indicates a hazard with a high level of risk which, if not avoided, will result in death or serious injury.

⚠WARNING

Warning indicates a hazard with a medium level of risk which, if not avoided, could result in death or serious injury.

⚠CAUTION

Caution indicates a hazard with a low level of risk which, if not avoided, could result in minor or moderate injury.

NOTICE

Indicates information considered important, but not hazard-related.

1.2 Using these Safety Instructions

Read and understand these Safety Instructions before using the Amabrush. The product shall only be used by persons who have fully read and understood the contents of these Safety Instructions. Ensure that each person who uses the Amabrush has read these Safety Instructions and follows them. Follow all the instructions. This will avoid fire, explosions, electric shocks or other hazards that may result in damage to property and/or severe or fatal injuries. Failure to do so can result in serious injury or death. Keep all safety information and these Safety Instructions for future reference and pass them on to subsequent users of the Amabrush. The manufacturer is not liable for cases of material damage or personal injury caused by incorrect handling or non-compliance with the Safety Instructions. In such cases, the warranty will be voided.

1.3 Obtaining Documentation and Information

Read the User Manual before using the Amabrush.

The latest version of the User Manual, Safety Instructions, technical information and other product documentation are available at the following address: support.amabrush.com. There, you can submit comments. We appreciate your feedback.

For questions, information, technical assistance or ordering instructions, please contact us at https://support.amabrush.com

2 DESCRIPTION OF THE AMABRUSH

2.1 Intended Use

The Amabrush is intended to be used to brush teeth of humans 14 years of age or older. The product is for household use only; it shall not be used for commercial purposes. The Amabrush shall not be used to brush objects other than human teeth. This appliance is not intended for use by persons with reduced physical, sensory or mental capabilities, unless they are supervised by a person responsible for their safety.

The Amabrush shall be used with original accessories and original components only. If used with software, the Amabrush shall only be used with the original Amabrush App.

2.2

The Amabrush[1] Starter Set Basic consists of the following original components:

- Rechargeable Handpiece
- Antimicrobial Mouthpiece (consumable)
- Toothpaste Pods (consumable)
- Wireless Charging Station
- Power Plug

All use other than described in these Safety Instructions and the User Manual is seen as unintended use.

2.3 Technical Data

Parameter	Value
General Information	
Model Name	Starter Set Basic
Model No.	AM_SB01
Technical life span	5 years
Operating temperature range	-10 ℃ to + 40 ℃
Relative humidity	10 %~95 %

Rechargeable Handpiece	
Model No.	AM-RH01
Charging Mechanism	WPC Qi Standard V 1.2
Typical Charging Duration	2h
Standby Time	6 weeks
Usage Time	4 weeks when used 2 times each day
Frequency band	2.4 Ghz BLE
Maximum radio-frequency power transmitted in the frequency band(s) in which the radio equipment operates	Max. 100mW
IP Rating Handpiece	IP 45
Dimension	70x58,5x51
Weight (in g)	75 g
Power Plug	
Model No.	AM-PP01
Input Power	100-240V; 50-60Hz; 0,3A
Output Power	5V DC; 1,7A; 8,5W
IP Rating	IP 34
Dimensions (in mm)	60x27x77
Weight (in g)	96
Wireless Charging Station	
Model No.	AM-CS01
FCC ID No.	2AQ6I-AM-CS01

Input Power	Max 5V; 0,5A; 3,5W
Wireless Charging Standard	WPC Qi Standard V 1.2
IP Rating	IP 34 (when connected to Power Plug)
Dimensions (in mm)	80x40
Weight (in g)	110
Toothpaste Pods	
Maximal Storage Duration	12 months
Dimensions (in mm)	54x52,2x15
Weight (in g)	26 (filled)
Antimicrobial Mouthpiece	
Model No.	AM-AM01
Dimensions (in mm)	65x81x34
Weight (in g)	45

2.4 Simplified EU Declaration of Conformity

Hereby, Amabrush GmbH declares that the radio equipment type Amabrus 1.0 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: https://www.amabrush.com/

3 SAFETY INSTRUCTIONS

⚠WARNING

Read and understand the User Manual and these Safety Instructions before using this product. Failure to do so can result in serious injury or death.

3.1 How to Use the Amabrush 1.0 Safely

3.1.1 Safety information for vulnerable people

- Consult your dental professional before you use the Amabrush.

- Contact your dental professional if prolonged discomfort is experienced during use.
- The Amabrush complies with the safety standards for electromagnetic devices. Contact your physician prior to use if you have a pacemaker or other implanted device.
- Consult your physician if you have other medical concerns.
- This Amabrush is not to be used or cleaned by children 13 years of age or younger.
- This Amabrush is not to be used or cleaned by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the Amabrush in a safe way and understand the hazards involved.
- Children shall not play with the Amabrush.
- Never leave children unattended with the packaging material. The packaging material represents a danger of suffocation. Children frequently underestimate the dangers. Always keep children away from the packaging material.
- Be vigilant at all times, and always be careful what you are doing. Do not use electrical equipment if you are lacking in concentration or awareness, or are under the influence of drugs, alcohol or medication. Even a moment of inattentiveness can lead to serious accidents and injuries when using electrical equipment.

3.1.2 Safety information related to the intended use

- Use this appliance only for its intended use as described in these Safety Instructions and the User Manual or as recommended by your dental professional.
- Use the Amabrush within the specified performance limits as described in these Safety Instructions and the User Manual.
- Do not use attachments or products other than those provided or recommended by Amabrush GmbH.
- The Amabrush is for household use only.

3.1.3 Safety information related to the use of the product in residential areas

- The Amabrush has been tested and is compliant with safety standards for electromechanical devices. If handled properly and according to the Safety Instructions and the User Manual, the Amabrush is safe to use.

3.1.4 Safety information related to the risk of electrocution

- Risk of electrocution! Do not use the Amabrush while bathing.
- Do not place or store the Wireless Charging Station where it can fall or be pulled into water or other liquid.
- Do not reach for the Wireless Charging Station if it has fallen into water or other liquid. If the Wireless Charging Station or Power Plug falls into water or other liquid, unplug it immediately.
- Never use a damaged Wireless Charging Station and/or damaged Power Plug or cord of the Power Plug. If one of these or both items are damaged, please visit www.amabrush.com for a replacement of the Wireless Charging Station.

- Only use the Power Plug provided by Amabrush. Do not replace the Power Supply cord.

3.1.5 Safety information related to the power plug

- Use only the supplied original Power Plug with the Amabrush . Other Power Plugs may damage the Amabrush . Do not use the supplied Power Plug with other devices.
- Protect the Power Plug from use by third parties (particularly children). Keep the unused Power Plug in a dry, elevated or locked location away from children.
- Never touch the Power Plug with wet hands.

3.1.6 Installation safety information

- Check the Amabrush for any damage before use. If there is any visible damage, a strong odour, or excessive overheating of components, unplug all the connections immediately and stop using the Amabrush.
- Use the Power Plug in a suitable, properly installed and easily accessible mains power socket. Make sure the Power Plug can be disconnected from the mains at all times.
- Do not plug the Power Plug into an outlet with a voltage other than specified on the adapter.
- Do not force the Power Plug into an outlet.
- Keep the Power Plug away from heated surfaces.
- Protect the Power Plug from being strained, pinched or buckled and place it in a way to prevent people from tripping over the cord of the Power Plug. Particularly ensure that damage is avoided at the Power Plug and the point where the Power Plug exits from the Wireless Charging Station.

3.1.7 Safety information regarding the installation and use

- Read and follow the instructions regarding the installation and use in the User Manual provided at support.amabrush.com before using the Amabrush.
- We recommend using the Wireless Charging Station provided with your Amabrush. However, your Amabrush can be charged with compatible Qi-chargers.
- After each use, the Amabrush should be disconnected from the mains, to prevent that the Amabrush can lead to a risk for humans and animals..
- Do not drop the Amabrush or any of its parts.
- If you suffer from any dental disease, wear braces, have tooth jewellery, have one or more tooth crowns or wear dental prostheses, consult your dental professional or physician before using the Amabrush.
- When connecting the Toothpaste Pod with the Handpiece read the User Manual and its installation instructions beforehand hand and follow them attentively. Beware of your fingers when connecting the mentioned parts.

- Insert the Mouthpiece into your mouth carefully. Stop using the Mouthpiece if you feel pain while inserting the Mouthpiece or running the Amabrush.
- The Mouthpiece and the Handpiece are connected via a magnet. Be careful when connecting these parts as body parts might get jammed between them.

3.1.8 Maintenance and storage safety information

- See the Cleaning and Maintenance Instructions of the User Manual before cleaning the Amabrush.
- We recommend rinsing the Mouthpiece, Handpiece and Toothpaste Pod with lukewarm water. Disconnect the mentioned parts before cleaning them. Do not immerse the Handpiece in water.
- Do not rinse the Wireless Charging Station. Use a damp cloth.
- Do not put the electronic connection of the Wireless Charging Station and the Power Plug in touch with water.
- Do not use wipes or chemicals as these could damage the surface.
- If your Amabrush will not be used for an extended period of time, unplug the Wireless Charging Station. Store the Amabrush in a cool, dry place away from direct sunlight.
- Do not put any or all parts of the Amabrush into the dishwasher.

3.1.9 Service and repair safety information

- The Amabrush contains no user-serviceable parts. Refer to the Section *Troubleshooting and Customer Care* in the User Manual if the Amabrush no longer works properly.
- Do not attempt to open, modify or repair the Amabrush . Do not drop, puncture, break or expose it to high pressure.
- Alterations to the Amabrush and technical modifications are not permitted.
- If the Power Plug is damaged-visit www.amabrush.com for a replacement.

3.1.10 Safe disposal

- Follow the instructions in the section *DISPOSAL* in these Safety Instructions for safe disposal of the Amabrush.

4 DISPOSAL

4.1 Disposal of Electronic Equipment

The symbol on the Amabrush , the Original Accessories or packaging indicates that this device must not be treated as unsorted municipal waste, but must be collected separately! Dispose of the Amabrush and its Original Accessories via a collection point

for the recycling of waste electrical and electronic equipment if you live within the EU and in other European countries that operate separate collection systems for waste electrical and electronic equipment. By disposing of the Amabrush and its Original Accessories in the proper manner, you help to avoid possible hazards for the environment and public health that could otherwise be caused by improper treatment of waste equipment. The recycling of materials contributes to the conservation of natural resources. Therefore do not dispose of your old electrical and electronic equipment with the unsorted municipal waste.

4.2 Disposal of Packaging Waste

The packaging is made of environmentally friendly materials, which may be disposed through your local recycling facilities. By disposing of the packaging in the proper manner, you help to avoid possible hazards for the environment and public health. The symbol on the carton packaging indicates that the packaging is made of PAP.

4.3 Disposal of Batteries

The Amabrush contains a battery. Batteries may not be disposed of with the usual domestic waste. They may contain toxic heavy metals and are subject to hazard our waste regulations. For this reason, dispose the Rechargeable Handpiece (the part that contains the battery) at a local collection point or the recycling of waste electrical and electronic equipment. Do not attempt to open the Handpiece and to remove the battery yourself!

5 FCC Statement

1. 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.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
   NOTE: 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.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.