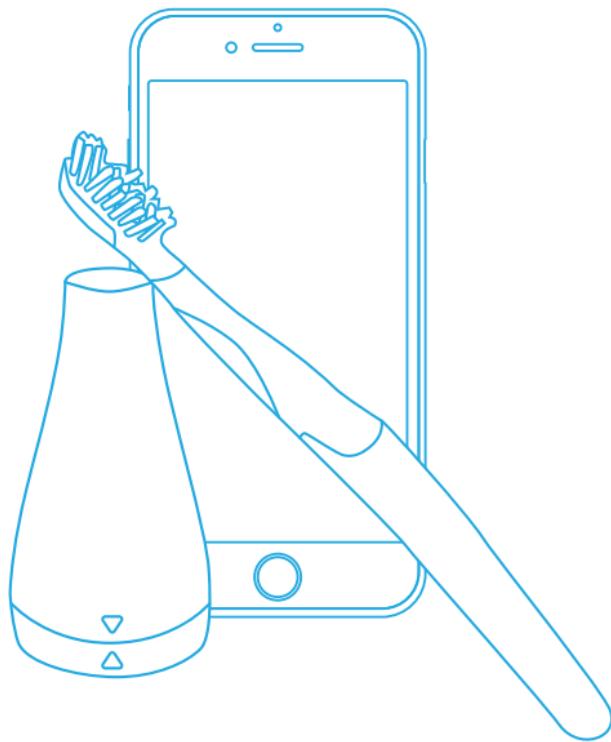


# Playbrush Manual





**This manual contains important information for the safe use and handling of Playbrush and should be kept for future reference.**

# Content

Welcome	4
Product Description	5
Note for Parents	5
How to use	7
Who to use	12
When to use	12
Where to use	12
Charging	12
Support	14
Safeguards and Warnings	14
Certifications	15
Recycling	15

## Welcome

We are delighted that you chose to purchase Playbrush and start a totally new toothbrushing experience. Playbrush will help you and your children to enjoy your daily oral hygiene by making it a fun and gamified experience. This manual will accompany you during your time with Playbrush – if you have additional questions, we are looking forward to your emails via [support@playbrush.io](mailto:support@playbrush.io).



## Product Description

Your Playbrush is a smart hardware device that simply attaches to your toothbrush and transforms it into a gaming controller – so children and young-at-hearts can play fun and instructional games while brushing their teeth. We designed Playbrush in a very unique way: you can use it with almost any manual toothbrush, it can be used as a toothbrush-holder, is not disruptive while brushing and most importantly it connects easily to your smartphone or tablet and makes your brushing experience more fun.

## Note for Parents

Please remember that the natural playfulness and temperament of children may result in unforeseeable situations and dangers, for which the manufacturer cannot be held responsible. You should therefore instruct the children or users of how to use Playbrush, draw their attention to the possible dangers and keep children under supervision at all times. Playbrush GmbH does not accept any liability of any kind for accidents resulting from the use of Playbrush.

## Some additional tips for using Playbrush

- Don't use Playbrush in the bathtub or the shower. There is a considerable risk of damaging the device.



- Users should not put Playbrush in their mouth.



- While Playbrush is working with almost all manual toothbrushes be careful with some bigger toothbrushing handles, as they could expand your Playbrush's elastic head.



- Charge Playbrush every 3-4 weeks to keep it useful for a very long period. Any standard micro-USB will do, like the one we supply for free.



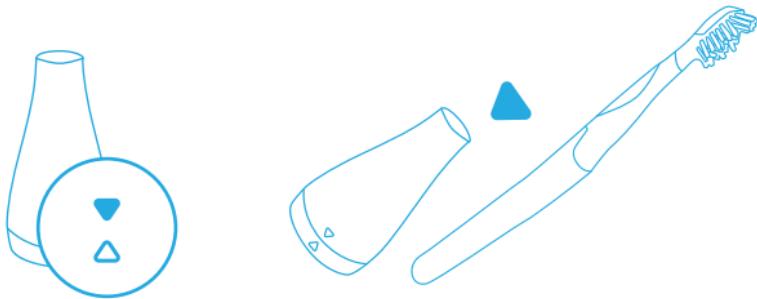
- Playbrush is not recommended for children under 3 years. Small parts may be swallowed.



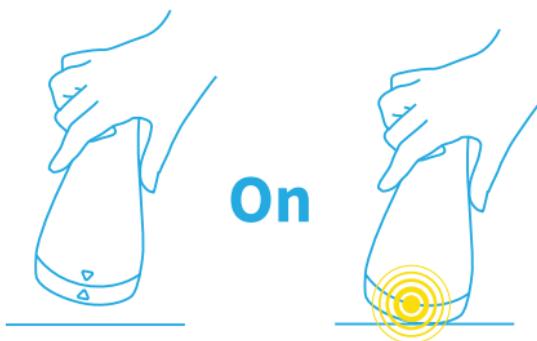
## How to use the device

This guide will help you to start and Playbrush easily in a few minutes. We encourage parents to help their children with the first time use of Playbrush. We implemented a very simple system for starting the device, but it might still be new for children.

Always make sure that the **arrows** on the coloured part of Playbrush are **inline** with the arrows on the white part! Put the gadget onto the toothbrush.



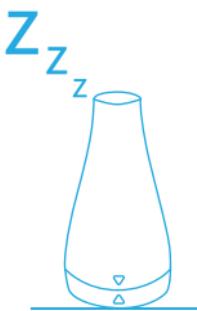
The **first time** you are using Playbrush, **shake** it until a yellow light is fading on. Also, the head of your toothbrush should always be inline with the arrows to guarantee the best playbrushing experience.



If you want to **turn the device off**, just hold it still for 1 min and it will fall to sleep.



**Off**



Just move Playbrush to **turn it on again** – the yellow light starts blinking.



**On**



To **start playbrushing** you need to download our first game Utoothia from the App Store (Apple) or Play Store (Android). More games will be available later on. Visit [www.playbrush.com](http://www.playbrush.com) for updates on games.



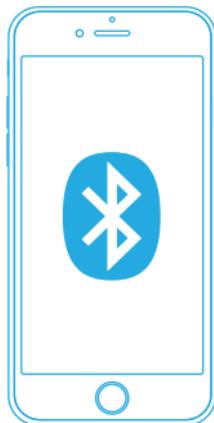
The first time you use Playbrush you will see on screen instructions **how to connect the Playbrush**, follow the instructions.



Once the Playbrush is connected you will proceed to a screen to **select a character**. You can add characters for different family members. Once you added a character by selecting an avatar and typing in your username you can already start the game. Each character should have a unique name.



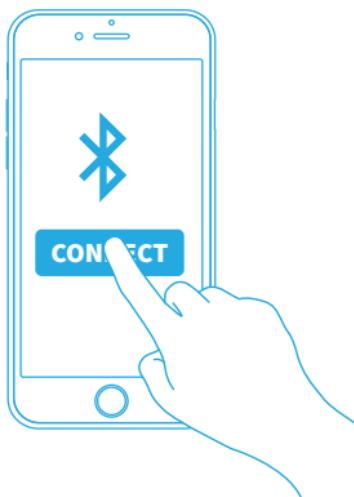
**Start Utoothia** on your Apple or Android device. Your phone needs to support Bluetooth Low Energy (Bluetooth Smart, Bluetooth 4.0.) to connect to Playbrush. Most state-of-the-art smartphones and tablets do.



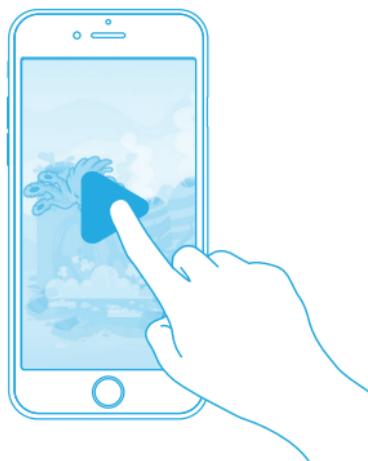
After starting the app and selecting a character, Playbrush **automatically connects** to your phone via Bluetooth - ensure that Bluetooth is turned on. Once your Playbrush is connected to your mobile device, the yellow light is blinking.



If Bluetooth is not turned on or your Playbrush is not connected we show a **Connect Button** instead of a **Play Button**. Simply turn on Bluetooth on your phone and press the Connect Button.



Once your Playbrush is connected you will see the Play Button. Simply press it to start your **2 min brushing game**. And off-we-go – start brushing and enjoy the experience.



## **Who to use**

Playbrush is designed for children and young-at-hearts only! In particular we have been building our first games for children between 4 and 11 years. Still a lot of teenagers and grown-ups use Playbrush as well. Playbrush is NOT recommended for Children below the age of 3 years.

## **When to use**

We recommend using Playbrush two or three times a day, when brushing your teeth. We do not recommend using it when not brushing.

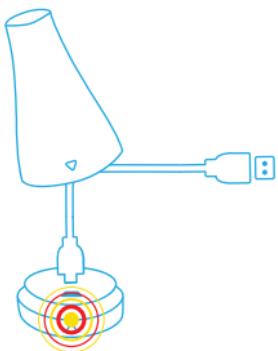
## **Where to use**

We highly recommend using Playbrush in the bathroom only. If you brush your teeth at other places (e.g.: kitchen, sink in your bedroom) that is also fine. If you want to travel with your Playbrush you can turn it off by shaking it. Bear in mind you will need to shake it again to turn it on.

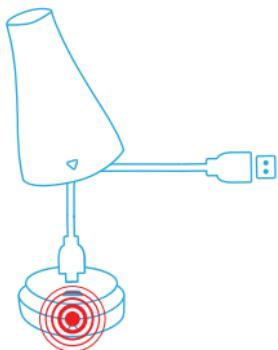
## **Charging**

Playbrush needs to be charged every 3-4 weeks via micro-USB. We supply a micro-USB cable within the package, but you can use any standard micro-USB charging cable. Simply disconnect the coloured part of Playbrush (blue, red, etc) from the white part, and you will see the charging entry on the top surface of the white part.

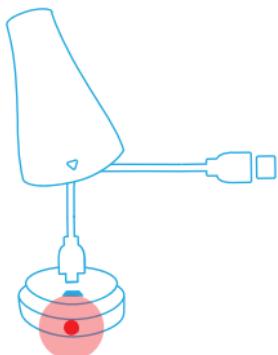
If the device is **turned on** and it **needs charging** the device is **blinking red and yellow**.



If the device is **charging** the **red light is blinking**.



If the device is **fully charged**, the **red light is glowing continuously**.



## Important Safeguards and Warnings

- Warning! Not suitable for children under 36 months due to small parts. Choking hazard.



- When undergoing treatment of any oral care condition, consult your dental professional prior to use.

## Charging

- Check for damage, do not repair/modify
- Use only for intended use
- No water contact when opened for charging
- Very strong magnetic fields should always be avoided, since they can lead to malfunctions or damage

## Support

Should you have any troubles with your Playbrush, do not hesitate to contact our friendly and competent support service at [support@playbrush.io](mailto:support@playbrush.io). Under any circumstances, do not try to repair Playbrush on your own. Attempting to damage your Playbrush would void the warranty of your product. Our support team is dedicated to ensuring that your Playbrushing experience is a smooth and painless one!

## Certifications

Of course the safety of your children is our most important concern! Playbrush complies with all relevant standards and regulations for Europe, the USA and Canada (EN71, BSEN 62115, BSEN 60825, REACH, ASTM F963, CPSIA, Wireless Regulatory RTTE Europe/FCC/IC, EMC for CE/FCC/IC, SAR, Bluetooth SIG, Radio Certificate USA/Canada).

FCC ID: 2AF47PBR1

IC: 20694-PBR1

Model Number: PBR1



## Declaration of Conformity

Hereby, Playbrush GmbH, declares that Playbrush is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. The declaration of conformity may be consulted at [www.playbrush.io/DoC](http://www.playbrush.io/DoC).

## FCC Compliance Statement

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.

No changes shall be made to the equipment without the manufacturer's permission as this may void the user's authority to operate the equipment.

This device has been designed and complies with the safety requirements for portable RF exposure in accordance with FCC rule part 2.1093 and KDB 447498 D01.

## RSS Compliance Statement

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :  
(1) l'appareil ne doit pas produire de brouillage, et  
(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This device has been designed and complies with the safety requirement for RF exposure in accordance with RSS-102, issue 5 for portable conditions.

Cet appareil a été conçu et est conforme aux exigences de sécurité pour l'exposition aux RF conformément aux RSS-102, numéro 5, pour les conditions portables.

## Battery

This product contains a non-serviceable rechargeable lithium ion battery. DO NOT attempt to open or disassemble the unit to replace or remove the battery yourself. Please refer to original manufacturer for battery servicing and replacement. Follow safety instructions above carefully. If fluid should leak from the unit or rechargeable battery, do not touch. If fluid comes in contact with eyes, wash thoroughly with water and seek medical advice. Do not rub eyes. If you suspect that the battery is faulty through unexpected behaviour such as not holding charge, please turn off and do not attempt to charge or use the product. Contact the original product manufacturer immediately.

## Recycling Disposal

This product contains rechargeable batteries. In the interest of protecting the environment, please do not dispose the product in the household waste at the end of its useful life. This product was produced after Jan 1 2006.





Playbrush GmbH  
Eschenbachgasse 11,  
1010 Vienna, Austria | FN 440641 b  
[www.playbrush.com](http://www.playbrush.com) | [support@playbrush.io](mailto:support@playbrush.io)