

# SMART BRUSH

MIRCOD

Sensors equipped toothbrush maps your mouth for a route to cleaner teeth and track brushing on a 3D mouth-map to encourage thorough oral care. - **IMU unit demonstration.**

All data detected by the sensors are automatically transferred using Bluetooth to mobile devices, while simultaneously being uploaded directly to Google, Amazon, and Samsung, Azure or any private cloud storage solution. It is easy to use and operate. - **White Label Technology.**



## WE HELP YOU **SENSE CHANGES** IN REAL TIME !

Smart Brush runs on the MIRCOD IoT platform offering OTA functionality, Mobile Application reference software (iOS and Android) and unique firmware that adapts the provided PCB or SiP to optimize performance in varied usage conditions. Due to its small form-factor and wireless charging capabilities, MIRCOD PCB or SiP can be easily integrated into an application where size and accessibility are at a premium.



## APPLICATIONS

- Medical.
- Educational.
- IMU Reference Demonstration.
- Internet of Things (IoT).



Bluetooth  
LE



Analytics



Wireless  
Charging



NFC



Splash  
Resistant



7 to 14  
Days



Cloud  
Storage