COMMUNICATION & MOBILITY

Create a connection that makes your life easier

FACEBOOK · TWITTER · EMAIL · HOME BANKING · WHEEL CHAIR CONTROL





ITONGUE® Communication & Wheelchair controller

Itongue® is a tongue-controlled device that fits inside the user's mouth.

Keyboard - the top pad with 10 sensors

Works the same way as texting on T9 system (the time between letters is adjustable).

Includes word prediction system which saves user's time and makes writing easier.

Mouse - the bottom pad with 8 sensors

Helps the user to control the mouse on their computer, tablet, smartphone and allows them to navigate their wheelchair

Tongue piercing

Improves touch accuracy and helps the user to operate the device more easily while reducing muscular load.

TKS A/S provides support for all the services needed for preparation of final device for user, from a visit to the dentist to the implementation of piercing.

IHANDLE® Communication & Wheelchair controller

Ihandle® is a finger-controlled device and works on the same principle as Itongue®.

Keyboard - the top pad with 10 sensors

Allow the user to write messages on their computer, tablet and smartphone.

Works on T9 system and includes word prediction system.

Mouse - the bottom pad with 8 sensors

Allows the user to control their computer, tablet, smartphone and even the wheelchair.

Ihandle® is a practical and aesthetically pleasing product and helps the user to take away all conventional controllers.



ICTRL® Wheelchair controller

Ictrl® is an Application on smartphone or tablet and is controlled via the user's finger.

The system allows the user to control a wheelchair with ease via smartphone.

Ictrl® represents a solution which makes life easier for a person controlling a wheelchair since it allows to take away all the conventional control units and use simply his Smartphone to control the wheelchair and other Bluetooth systems (computer, tablet, smarthome control) all at the same time.

Ictrl® helps the user integrate more systems into one unit. This means, that a user can work online, control the wheelchair and other bluetooth systems (Computer, Tablet, Television, Smarthome control).



ITREMOR® Movement stabilizer

Itremor® is a digital device which makes driving a wheelchair safer.

The Itremor® should only be used by persons who are able to control a wheelchair with a standard joystick.

This solution with a sophisticated algorithm ensures that unwanted tremors on the joystick are not converted to unwanted movement of the wheelchair. The device is inserted between the joystick and the wheelchair control.

By Itremor® application installed on smart devices and Itremor® control unit, it is possible to customize specific drive maps to each user – the device is calibrated to the individual user via his Smartphone.



All TKS products work via a control unit

ITONGUE®
IHANDLE®
ICTRL®
ITREMOR®







Home Banking

> Smart Home Control

For further technical info please see our data sheets on our website tks-technology.dk



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Itongue, Ihandle, ICtrl and Itremor are CE approved