tobii dynavox®



ALS

Amyotrophic lateral sclerosis (ALS) is an acquired neurological disease that affects nerve cells in the brain and spinal cord. It progressively impacts a person's ability to walk, use their hands, talk, eat, and eventually breathe. When they develop trouble speaking, it usually starts as an occasional, mild slurring of words and slowing of the rate of speech. It then becomes more severe until speech becomes difficult for others to understand or no longer functions at all. Most people with ALS (pALS) are not impaired intellectually even as they lose their ability to move and speak, often making them feel trapped inside their bodies. Approximately 1 in 50 000 worldwide develop ALS per year, mostly between the ages of 40 and 70.

For more information, contact your local Tobii Dynavox Solutions Consultant: us.tobiidynavox.com/pages/find-a-solutions-consultant



Assistive communication solutions for ALS

Tobii Dynavox creates communication aids that can be used with touch and eye control. For people with ALS, we recommend:







TD I-Series

A purpose-built speech generating device controlled with your eyes to communicate and access Windows.

TD Talk, TD Control, TD Browse, TD Phone, Communicator 5, TD Snap.

TD Pilot

A purpose-built speech generating device controlled with your eyes to communicate & access iPadOS apps.

TD Talk, TD Snap.

PCEye

A flexible eye tracker to control your computer, access Windows and play games, using only your eyes.

Communicator 5, TD Control, TD Snap, Gaze Viewer.

Software



TD Talk

A simple text-to-speech app that enables natural conversation using just your eyes or hands.



TD Control

A way to control Windows with just your eyes on a TD I-Series device.



TD Browse

A way to browse the web intuitively using just your eyes on an TD I-Series device.



TD Phone

A way to text and call using just your eyes on an TD I-Series device.



Communicator 5

A customizable AAC solution with extra tools for computer access and environmental control.



TD Snap Text

A text-based page set within TD Snap offering customization and added support.

Talk with your hands

Familiarize yourself with TD Talk cost-free on your own iPad with touch access only (no eye tracking) and a small selection of languages and voices before the need for a dedicated speech generating device.

Preserve your voice

Preserve the way you sound now with voice banking and message banking, tools that enable pALS to sound more like themselves when eventually communicating through a speech generating device.