

tobii dynamox

# The power to break through boundaries



Meet the next generation I-Series

All new speech generating devices with the world's #1 eye tracker.

Power to be You





# Unlock your possibilities

Is sending an email something you never thought possible? Are you a parent that dreams of the day when your child says "I love you"? Join the tens of thousands who have unlocked their possibilities with the power of eye tracking.

Meet the I-13 and I-16, the latest in speech generating device technology from Tobii Dynavox, the world leader in eye gaze and communication. As part of the I-Series family, Tobii Dynavox's 5th generation eye gaze AAC devices provide an unmatched communication and computer access experience built on years of research and customer feedback. The I-13 and I-16 are the lightest, most durable purpose-built eye gaze devices on the market and are ideal for individuals with conditions such as cerebral palsy, ALS, and Rett syndrome. The devices feature the world's best eye tracker, lightning fast performance, speakers optimised for speech, a thinner design than its predecessors, and so much more.

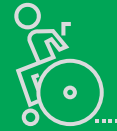






### Take control

with Adaptive Buttons, programmable via eye tracking and touch. Experience greater flexibility and independence while still giving caregivers access to common functionality.



### Go anywhere with confidence

thanks to the light and durable design. Anti-glare Gorilla Glass and waterproofing protect against accidental drops and spills.

## Designed to break through boundaries



### Establish a natural conversational flow

with the rear-facing Partner Window which mirrors your words and phrases visually.



### Be heard loud and clear

with two integrated, outward-facing speakers that provide powerful sound and speech in any environment.



# More than meets the eye

The I-13 and I-16 are more than just speech generating devices – it is the voice that answers questions in the classroom, the tool that gives a power point presentation at work, and even a way to access your favorite band's website to download music. They were created to evolve as you evolve and to meet your every need – however ordinary or extraordinary they may be.



**Communicator 5** is our premier software that converts text and symbols into clear speech and offers easy-to-use tools for computer access. Use Communicator to also control IR-enabled devices in your environment such as your TV, lights, or even the air conditioner. Great for users with intact language, like adults with ALS.

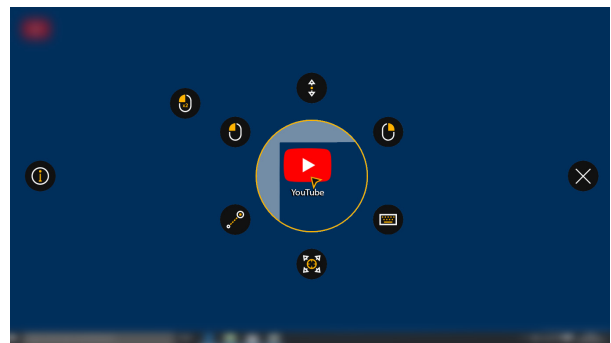


**Snap Core First™** is a symbol-based communication software that delivers a systematic, proven, research-based Core Word framework that lets you start communicating quickly and stay engaged as you grow and evolve. It is based on three pillars for communication success: growth, engagement, and literacy. A new Text Page Set is also available for children transitioning from symbol to text or for literate adults.



**Computer Control™** is a different way to interact with and control your computer via eye tracking. It empowers you to become more independent and perform tasks on your own without the help of others. Computer Control not only gives you the ability to control your computer but it takes into account the most logical and intuitive way for you to do this with exclusive features including:

- Interaction First
- Centrally located user interface (UI)
- Radial UI layout



Also included on all I-13 and I-16 devices are Snap Scene, Accessible Literacy Learning (ALL®), Mirror for Android™, and Magic Eye FX. To learn more about the software titles included with the I-Series, please visit [tobiidynavox.com/i-series](http://tobiidynavox.com/i-series)



# The Tobii Dynavox Eye Tracking Advantage

Tobii Dynavox is the global pioneer of eye tracking technology, with over 15 years of dedicated research, experience, and innovation. The integrated IS5 eye tracker is based on numerous years of research and development as well as test data from millions of eyes across all types of users, ethnicities, eyewear, lighting conditions, and other environments. This knowledge has resulted in the most robust and best performing eye tracker in the world.



## **Superior trackability for more people**

The IS5 provides high-quality tracking results for more people than any other system, eye colour, or if you are wearing contacts or glasses.



## **Precise and accurate eye gaze selection**

With a significant increase in gaze accuracy and user precision, individuals can quickly and confidently select the targets they would like to hit on the screen.



## **Fastest eye gaze recovery time**

Not only does the IS5 give you the best accuracy, it also has the fastest recovery time. This means if your eyes move outside of the trackbox or if you have involuntary movements, the eye tracker will pick up your eyes immediately resulting in no break in interaction.



## **Greater independence with Wake-on-Gaze™**

Wake-on-Gaze, a unique feature only found on the I-Series, you are able to turn your device on using only your eyes without the help of anyone else. This feature also helps to preserve the battery life of your device.

## Ecosystem of support

A truly unparalleled and free ecosystem of content and a library of resources to be used together with Tobii Dynavox software is available to you. Pathways for Core First, Pathways for Snap Scene, Boardmaker Student Center, and Discover Tobii Dynavox are included on your device and help to support you and your communication partners get the most out of the software.

Additionally, upon receiving your I-Series device, you will find resources to make your Out of the Box Experience as efficient as possible. A Quick Start Guide will help you with the set up process and Software Training Cards will support you in setting up the software you choose and using the device.

To learn more about these resources, please visit [tobiidynavox.com/out-of-the-box-experience](https://tobiidynavox.com/out-of-the-box-experience).





## Technical support and warranty

Included with every I-13 and I-16 is a 3-year TD Care warranty which provides complete coverage for repair or replacement parts, labor, return shipping, and telephone support – no questions asked.

## Accessories

The I-13 and I-16 ship with the following accessories: Adjustable Base, charger, travel bag, and a ConnectIT mounting plate. A Daessy mount adapter is also available. Additional accessories, such as keyguards are available for purchase as well as replacement accessories.

**NEW!** The Adjustable Base attaches to the I-Series device via magnetic connection and props the device up so it aligns with your necessary position for optimal eye tracking.



## Product Specifications

<b>Device</b>	Tobii Dynavox I-13 / I-16
<b>Screen</b>	13.3", 16:9 aspect ratio /15.6", 16:9 aspect ratio
<b>Screen Resolution</b>	1920x1080
<b>Touch Panel</b>	Capacitive Multi-Touch with Gorilla® Glass 3
<b>Dimensions</b>	33.8 x 24.1 x 8.1 cm / 39.1 x 26.9 x 8.4 cm
<b>Weight</b>	2,3 kg / 2,7 kg
<b>Speakers</b>	10W Speaker System
<b>Microphone</b>	1 x Front Facing Microphone
<b>Processor</b>	Intel Core i5 7200U
<b>RAM</b>	8GB LPDDR4
<b>Operating System</b>	Microsoft Windows 10 Pro
<b>Hard disk drive</b>	256 GB SSD
<b>Rear Display</b>	5.2" Full Color LCD, 480x128 resolution
<b>Connectors</b>	2 x USB 3.0 2 x 3.5 Switch Connector Interface 1 x 3.5 mm Headphone Jack (stereo) with jack detection 1 x Charging Port
<b>Physical Buttons</b>	1 x Power On 1 x Volume Up 1 x Volume Down 2 x Programmable

<b>WLAN (optional)</b>	2.4G/5G; IEEE 802.11a/b/g/n/ac WiFi Compliant
<b>Bluetooth® (optional)</b>	Bluetooth® 4.1
<b>IR Remote Control (Environmental Control Unit)</b>	6 transmitting diodes 1 receiving diode
<b>Cameras</b>	Rear Facing Camera 8MP Front Facing Camera 2MP
<b>Eye Tracker Accessory (Optional)</b>	Tobii IS5B
<b>Battery Run Time(i)</b>	~ 9 hr / ~8 hr
<b>Battery Charge Time</b>	Maximum 5 hr (0-100%)
<b>Battery Storage Time</b>	Maximum 6 months @ 40-60% charge
<b>Deskstand</b>	Integrated
<b>Mounting System Supported</b>	Integrated ConnectIT mounting plate. Daessy adapter available.
<b>Power Supply</b>	Input: Universal 100 ~ 240 VAC Output : 19 V/ 3.43 A
<b>IP class</b>	IP54 (with I/O covers in place)
<b>Mobile Phone Compatibility</b>	N/A
<b>Medical Classification</b>	93/42/EEC (MDD) – Medical Device Directive, as amended by 2007/47/EC

## For more information

Please visit [tobiidynavox.com/i-series](http://tobiidynavox.com/i-series) to learn more about the I-13 and I-16 or contact your local Account Manager.