

# DynaVox M<sup>3</sup>

The M3 by DynaVox is a durable, robust and easy-to-use dynamic display communication tool that is the complete solution for emergent communicators of all physical abilities. Ease of use, simple setup and effortless customization are evident in every aspect of the M3's functionality. There are 6 language versions of the M3: English, Spanish, French, German, Dutch, Norwegian. All have language-specific symbols, software labels, and supporting documentation.



## Communicator Profile

The M<sup>3</sup> is preloaded with software designed to promote functional communication for emergent communicators, regardless of age. Emergent communicators may be characterized as individuals who:

- Benefit from the support of communication partners
- Communicate primarily using facial expression, body language and/or gestures (non-symbolic)
- Are beginning to use simple, concrete symbols
- Communicate best in familiar or motivating activities
- Are starting to show interest in social interactions
- Benefit from images or pictures to establish the topic or context and increase comprehension and expression
- Use a single picture or symbol to communicate messages (building a message word-by-word is difficult)
- Have limited or no literacy skills
- Have the need or desire to communicate

## Features & Benefits

### Enhancing the Communication Process

- Visual scene-based communication pages help establish the topic or context of the interaction, provide an illustrative means for navigation and communication, and reduce the cognitive load of the individual user.
- Visual scenes can be customized to reflect age-appropriate and realistic settings.
- Communication pages contain fewer buttons that include concrete symbols and representations that simplify message composition.

### Easy Setup for Rapid Communication

- Pages display quickly, and settings can be quickly customized.
- Rapid communication is possible in any context with the use of single-word and phrase-based content.
- By digitally recording all words and phrases, you have control over content and voice.
- Page creation and customization is simplified with a method that allows users to select individual button, row and column sizes.
- The large 8.4" screen promotes visual clarity.

### Crisp and Clear Message Delivery

- Front-firing speakers and an external speaker jack project with incredible audio clarity in any setting.
- An external microphone creates crisp, high-quality audio recordings.

### Rugged Design, Reliable Service and Easy Access

- The magnesium case is lighter and stronger than plastic, affording users years of reliable functionality even in the toughest conditions.
- The widest variety of access methods in its class are available, including touch enter, touch exit, mouse pause and scanning.

# Language and Communication:

Language and communication should be at the heart of every AAC system. Communication allows us to express our feelings, build friendships, interact with the world around us and show our unique personalities. InterAACT is the exclusive language framework used on all DynaVox devices to allow individuals to communicate successfully in real life every day.

InterAACT on the M<sup>3</sup> includes a wide array of content and tools that have been specifically developed to address the needs of emergent communicators. Pre-programmed communication page sets, developed by Speech-Language Pathologists, include language components and specific topics with appropriate vocabulary for each age level. Visual scene-based pages use background images and active areas to easily establish the context for the interaction, increase both expression and comprehension and allow for illustrative navigation.

The M<sup>3</sup> includes the Picture Communication Symbol (PCS™) sets for use in communication pages. Custom digital pictures can also be used as the background for a page, pop-up or button symbol to personalize the user experience.

Software includes these features:

- Title bar with a page back and home page button
- Go To buttons that users can program to open pages or pop-ups
- Modify button enables the user to instantly customize specific screen elements
- A wide range of behaviors a user can choose from when editing pages

The M<sup>3</sup> software also enables the communicator to easily utilize common technology including:

- **“Universal remote controls”** — The M<sup>3</sup> can be programmed to act as a “universal remote” for a television, CD or DVD player or any other household appliance that uses a remote control.
- **PhoneIT** — This is a DynaVox accessory that enables users to operate a telephone using their device.

## InterAACT™

## Access Methods

Access methods available with M<sup>3</sup> software include:

Methods	Description
<b>Touch Enter</b>	Directly selecting an item on the touch screen using touch enter allows the user to make a selection upon contact.
<b>Touch Exit</b>	Directly selecting an item on the touch screen using touch exit allows the user to drag a finger or stylus across the screen while alternating selections.
<b>Scanning</b>	Available for the user whose motor skills may prevent the use of a direct selection method, scanning software highlights objects on a page in a specific pattern. When the desired object is highlighted, a selection can be made using a switch or alternative device. Choices include: Autoscan, 1-switch, 1-switch pause, -switch, Inverse.
<b>Auditory Scanning</b>	Digitized audio provides feedback when desired so that selections can be made using auditory cues.
<b>Audio Touch</b>	The speed of direct selection combined with auditory cues makes audio touch highly effective for the user who has strong motor skills and uses a touch panel or computer mouse, but relies on auditory cues to make selections.
<b>Mouse Pause/Headtrackers</b>	The user can make a selection by pausing on an object for a specified amount of time using mouse pause or headtracker. Designed for the user who has the physical ability to use a mouse to direct a cursor, but is unable to use a mouse to make a selection, the methods allow the user to control the cursor with a computer mouse or track ball.

## M<sup>3</sup> Specifications

<b>Size</b>	9" x 8" x 2.75" or 23cm x 20cm x 7cm
<b>Weight</b>	4lbs 11oz or 2.12kg
<b>Average Battery Run Time</b>	6 hours
<b>Battery Type</b>	Rechargeable Lithium Ion
<b>Screen Size</b>	8.4" or 21.3cm
<b>Screen Resolution</b>	800x600
<b>Speech Output</b>	Digitized Speech

## Standard Features

<b>Specifications:</b>	Windows® CE OS; AC 100-240V~, 50-60Hz, 18-19V, 3.3A.Durable Magnesium Case.
<b>Ports and Interfaces:</b>	External Microphone Port, External Speaker Port, Built-In Internal Microphone, 2 USB 2.0 Ports, 2 Standard Switch Ports, Dual Infrared Ports
<b>Each device ships with:</b>	<ul style="list-style-type: none"><li>• External Wired Microphone</li><li>• 1GB USB Storage Device</li><li>• Device Handle and Shoulder Strap</li><li>• Power Adapter with Power Cord</li><li>• User's Guide</li><li>• DynaVox M3 Software with pre-installed InterAACT page sets</li><li>• Picture Communication Symbols (PCS™)</li><li>• DynaCare – 1 year</li><li>• Adult Male and Female, and Child Professional Recorded US English voices on CD</li></ul>

Specifications are subject to change. See [dynavoxtech.com](http://dynavoxtech.com) for the latest specifications.

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# Accessories and Add-Ons

Accessories and Add-Ons allow users to customize their device to meet their needs as they mature and develop.

## PhoneIT

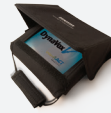
Using PhoneIT, users can conduct private telephone conversations with a standard telephone landline. With PhoneIT, you can dial phone numbers and “pick up” and “hang up” the receiver and dial phone numbers at will.



Product #	Product
800097	PhoneIT

## Protective Transportation Cases

Protective Transportation Cases are padded and water-resistant making it easy to safely carry the M<sup>3</sup> and its power supply. The accessible case allows you to use and mount the device without ever removing it from the case.



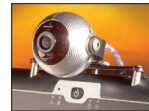
Product #	Product
501232	M <sup>3</sup> Protective Carrying Case
501286	M <sup>3</sup> and User Accessible Carrying Case

## HeadMouse Extreme and TrackerPro Head Tracker

HeadMouse Extreme by Origin Instruments Corporation and TrackerPro Head Tracker from Madentec translate the natural movements of a user's head into proportional movements that would be made by a computer mouse pointer. Each utilizes an infrared sensor, which tracks a disposable target that is placed on the user's forehead, glasses, hat or alternate convenient location. Simply dwelling on an object for a period of time allows users to make selections. Dwell time is adjustable.



Product #	Product
501240	HeadMouse Extreme and Cable with Bracket
500119	HeadMouse Extreme and Cable, without installation bracket



Product #	Product
501255	TrackerPro for M <sup>3</sup> with Channel Lock attachment
500357	TrackerPro Targets (100/pack)



Product #	Product
501272	Bracket (for existing Headmouse)
500124	HeadMouse Extreme Targets (50/pack)

## Mounting Plates

Mounting Plates provide compatibility with available mounting systems, including Daessy Mounts, VESA 75 and VESA 100.

Product #	Product
501535	Mounting Plate for ConnectIT mounts

## Handles and Shoulder Straps

Handles or replacement Shoulder Straps are available should yours become lost or damaged.

Product #	Product
200382	M <sup>3</sup> Replacement Handle
200335	M <sup>3</sup> Replacement Shoulder Strap

## Resource Manuals

Replacement Resource Manuals are available if yours is lost.

Product #	Product
400810	Replacement User's Guide for M <sup>3</sup> device – English
400851	Replacement User's Guide for M <sup>3</sup> device – Spanish
400852	Replacement User's Guide for M <sup>3</sup> device – French

## External USB Keyboard, wired mouse and Storage Device

An extra or replacement External USB Keyboard, Mouse and/or USB Storage Device in USA English configuration is also available in instances where secondary equipment is desired.

Product #	Product
200333	USB / USA English keyboard
200332	USB wired mouse
600443	USB Storage Device – 1GB

## Keyguards

Keyguards for those with limited fine motor skills are available in layouts that match the InterAACT page sets and templates included on the M3 Software. Custom keyguards can also be ordered.

Product #	Product
501279	6 Location InterAACT keyguard - M <sup>3</sup> standard (Title Bar) screen mode
501280	12 Location InterAACT keyguard - M <sup>3</sup> standard (Title Bar) screen mode

## Charger and Spare Internal Battery Kit

Providing additional runtime, the additional Internal Battery and Charger Kit includes a replacement internal battery and external charger for use when the battery is not installed in the device.

Product #	Product
501326	Charger and spare internal battery kit – M <sup>3</sup> – North America

## Power Supplies and Cords

Additional Power Supplies and Cords are available for those who want one at home, school, work or in case of loss or damage.

## Internal Batteries

Replacement or extra Internal Batteries can be charged outside of the device with an external charger accessory.

Product #	Product
200614	M <sup>3</sup> Replacement or Extra Battery
200392	Charger for spare internal battery – M <sup>3</sup> – North America

## Power Supply and Car Adapter

A separate Power Supply and Car Adapter uses a vehicle adapter that connects the charger port on the device to any source (car, RV, boat, etc), providing mobile power.

Product #	Product
501237	Power Supply 12 Volt Car Adapter – M <sup>3</sup>

Product #	Product
200402	M <sup>3</sup> Replacement Power Supply with Power Cord
200330	Replacement M <sup>3</sup> Power Supply only (without Power Cord)
200068	Replacement Power Cord only (without Power Supply)
400806	Charger/Internal Battery Instruction

# DynaCare® Warranty

**DynaCare Extended Service Contracts** help to ensure that unexpected repair bills never strain your budget and are available in packages for purchase year-by-year or in money-saving, multi-year plans. DynaCare extended service contracts allow you to extend your original all-inclusive one year guarantee. An extended service contract can be purchased either with the device (deferred) or after the device is already in use, in which case a device inspection may be required.

<b>Product #</b>	<b>Product</b>	<b>Product #</b>	<b>Product</b>
450105	DynaCare – 1 year extension – M <sup>3</sup>	450109	DynaCare – 1 year extension – M <sup>3</sup> deferred
450106	DynaCare – 2 year extension – M <sup>3</sup>	450110	DynaCare – 2 year extension – M <sup>3</sup> deferred
450107	DynaCare – 3 year extension – M <sup>3</sup>	450111	DynaCare – 3 year extension – M <sup>3</sup> deferred
450108	DynaCare – 4 year extension – M <sup>3</sup>	450112	DynaCare – 4 year extension – M <sup>3</sup> deferred

## The DynaVox Difference

At DynaVox, we believe that our products are more than just hardware, software and technology - they are a person's pathway to a world of expression. This belief inspires us to strive for excellence as we help you build a solid foundation for communication. This difference is evident in the support you receive from our dedicated Sales Consultants, technical support team, live and on-line training programs, funding resources and DREAM, our loan and rental program. Your relationship with DynaVox is a partnership that we are privileged to share.

**DYNAVOX**

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