2014 Featured Products

Augmentative and Alternative Communication Systems & Assistive Technologies

Sensory Software International Ltd.
Assistive Technologies for Communication and Independence

Communication Systems
- Dynamic Display
- Digital Recording
- Text-to-Speech
- Communication Software

Assistive Technology Products
- iOS and Android Products
- Aids to Daily Living
- Alternative Access
- Environment Control
- Accessible Elevators

Aids for Parents and Caregivers
- Helpful Technologies

ZYGO has been involved in manufacturing and distributing assistive technologies since 1974. We specialize in augmentative and alternative communication (AAC), environmental control systems (ECU), accessible elevator controls, and electronic aids to daily living (EADL).

We offer a wide range of technology products to our clients so they can achieve a greater independence and to enhance the quality of their lives. These solutions improve an individual’s ability to learn, work, and interact with family and friends.

This represents a few of our products. You can see our entire product line on our website, www.ZYGO-USA.com.

ZYGO-USA
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Fremont, CA 94538 U.S.A.

U.S./Canada: (800) 234-6006
Tel: (510) 493-0997
zygo@ZYGO-USA.com

PolyAndro with Persona
Today’s generation of text-to-speech
Persona for Android on a lightweight Nexus tablet, with prediction, phrases, and personalized with useful Apps for everyday use.

Allora 2
Sophisticated text-to-speech SGD
Keyboard text-to-speech, RealSpeak voices, detachable forward display, for literate users.

Optimist MMX-3C
with The Grid 2 AAC Program
Convertible notebook/tablet communication device, with The Grid 2, Acapela voices, SymbolStix and Widgit Literacy Symbols.

Grid Player Tablet
with The Grid 2 for Windows
New 10” tablet communication device running Grid Player, with The Grid 2 for PC, Acapela speech, and SymbolStix. Loud, light, and bright.

Grid Pad and Servus
Windows tablet for AAC and ECU
Fast dynamic touchscreen tablet for voice output and/or environment control. Portable, accessible, long-lasting, with an instant-on readiness to speak.

PODD-15 add-on to TG2
By Gayle Porter & Sensory Software
Dynamic display page sets for the outstanding Pragmatic Organisation Dynamic Display (PODD) communication system.

Talara-32
Digital Recording Static Display
Messages spoken in human voice, multiple pages (levels), variable layouts, switch scanning and touch, in this simple but powerful SGD.

ZyBox Switch Adapters
for iOS, Android, and Windows access
Connect control switches to provide Switch Control scanning or VoiceOver access to tablets and PC’s.

Wireless Voice Amplifier
Great sound with no strings attached
Wireless voice amplifier with a 12-watt speaker and wireless, clip-on, lapel microphone using adaptive 2.4 GHz digital auto-pairing.
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PolyAndro-10
with Persona for Android

The ultimate tablet text-to-speech device for today and tomorrow.

PolyAndro-10 is lightweight, portable, and perfect for literate users on the go or at home. It is a bright Android tablet with Persona for Android providing you with clear text-to-speech voice output, and a host of input rate enhancements you are sure to appreciate every day.

Persona for Android is the text-to-speech augmentative/alternative communication program that offers complete portable communication wherever it’s needed. Interactive conversation is the goal. There are many built-in features like word completion and word prediction, and you can store frequently used phrases in topical categories, making it easy to keep the conversation flowing. And there is a forward facing display option to let your listener in on what you are typing before you speak, or when the room is too loud for normal volumes.

Speak your mind like never before.

Beyond simple type and talk, Persona allows rapid access to pre-stored phrases. Messages and topic categories are easily created within the phrase bank. Abbreviation/Expansions are created in the user dictionaries. And even though the program’s operation is mostly intuitive, the quick access Help file provides the equivalent of a user’s guide and operation manual, and is available to you all the time, providing context specific help as you go.

Choices of voices and a list of languages

Google text-to-speech is standard; high quality speech can be downloaded directly from various synthesizer providers using Google Play store. Many languages are available, with several voice options with each language. You can even put more than one language on board and switch between them.

Features include:
- Type-to-Talk
- Word completion and prediction
- Speak Options
  - Speak All, Paragraph, Sentence, Word or you can vocalize Spell the Word
- On-screen output volume adjustment
- Speak phrases from phrase bank
- Create and edit phrases easily
- Bluetooth connectivity
- Keyboard access to national characters
- Save text files for rapid recall

Setups include:
- Speech Rate and Pitch Adjustment
- Forward Facing Display enabling
- Text size adjustments
- Auto Clear when next sentence starts
- Display color control
- System Settings access

Persona for Android is available on:
- PolyAndro-7
- PolyAndro-10

Specifications:
- Nexus 10, 16- or 32-GB internal, 2GB RAM
- CPU: Dual-core A15; GPU: Quad-core Mali T604
- Android 4.2 (Jelly Bean)
- 10.055” 2560 x 1600 WQXGA True RGB Real Stripe with Corning® Gorilla® Glass 2
- 5MP main and 1.9MP front-facing cameras
- Size: 10.4x7x0.35” (263.9x177.6x8.9mm)
- Weight: 1.3 lbs. (603g)
- Wi-Fi 802.11 b/g/n, Bluetooth, NFC (Beam)
- Micro HDMI port; micro USB port
- 3.5mm headphone jack

Synching services (e.g. backup) require a Google account.

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<tr>
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<td>039-0820-16</td>
<td>PolyAndro-10 with Persona for Android, 16GB</td>
<td>$995.00</td>
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<td>039-0820-32</td>
<td>PolyAndro-10 with Persona for Android, 32GB</td>
<td>$1,145.00</td>
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<td>386-0800-10</td>
<td>Table stand with quick release holder for PolyAndro-10</td>
<td>$70.00</td>
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**PolyAndro-7 with Persona for Android**

Today's generation of a Text-to-Speech device.

**PolyAndro-7** is the lightweight, portable solution for literate users on the go. It is a brilliant Android tablet with **Persona for Android** that provides you with clear text-to-speech voice output, and a host of other speed enhancement features you are sure to appreciate.

**Persona for Android** is a text-to-speech augmentative/alternative communication program for use on an Android tablet. It provides complete portable communication wherever it's needed. Use it in portrait or landscape formats—interactive conversation is the goal, especially over the phone. There are rate enhancements like word prediction and stored phrases, and a forward facing display option to let your listener in on what you are typing before you speak.

**Speak your mind like never before.**

Beyond simple type and talk, **Persona** allows rapid access to pre-stored phrases. Messages and topic categories are easily created within the phrase bank. Abbreviation/Expansions are created in the user dictionaries. And even though the program's operation is mostly intuitive, the quick access Help file provides the equivalent of a user’s guide and operation manual, and is available to you all the time, providing context specific help as you go.

**Choices of voices and a list of languages**

Google text-to-speech is standard; high quality speech can be downloaded directly from various synthesizer providers using Google Play store. Many languages are available, with several voice options with each language. You can even put more than one language on board and switch between them.

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**Features include:**

- Type-to-Talk
- Word completion and prediction
- Speak Options
  - Speak All, Paragraph, Sentence, Word or you can vocalize Spell the Word
  - On-screen output volume adjustment
  - Speak phrases from phrase bank
  - Create and edit phrases easily
  - Bluetooth connectivity
  - Keyboard access to national characters
  - Save text files for rapid recall

**Setups include:**

- Speech Rate and Pitch Adjustment
- Forward Facing Display enabling
- Text size adjustments
- Auto Clear when next sentence starts
- Display color control
- System Settings access

**Specifications:**

- Nexus 7, 16- or 32-GB internal, 1GB RAM
- NVIDIA® Tegra® 3 quad-core processor
- Android 4.3 (Jelly Bean)
- 7” 1280 x 800 HD backlit IPS display
- 1.2MP front-facing camera
- Size: 7.8x4.7x0.4” (198.5x120x10.5mm)
- Weight: 0.75 lbs. (340g)
- Wi-Fi 802.11 b/g/n, Bluetooth, NFC (Beam)
- Micro USB port

**Persona for Android is available on:**

- PolyAndro-7 — A complete AAC system
- PolyAndro-10 — A larger version AAC unit

**Synching services (such as backup) require a Google account.**

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<td>039-0800-16</td>
<td>PolyAndro-7 with Persona for Android, 16GB</td>
<td>$595.00</td>
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<tr>
<td>039-0800-32</td>
<td>PolyAndro-7 with Persona for Android, 32GB</td>
<td>$695.00</td>
</tr>
</tbody>
</table>

Each comes complete with Nexus 7, Persona for Android, carry case, Bluetooth speaker, and neck strap.
Allora AL-2 by Jabbla

The Allora AL-2 is elegantly designed for face-to-face communication! The detachable display/speaker can be worn around the neck on a lanyard, or given to someone to read the message, placed in the middle of the table for a meeting or at the restaurant, or you can attach it to the back of the car headrest for the back seat passenger to read. The speech output uses a high quality intelligible Realspeak speech synthesizer, and dual forward facing stereo speakers for maximum volume.

The high quality synthesized Real Speak voice is available in different languages. The Allora can change languages with a few key strokes to accommodate multi-lingual settings. No additional hardware is needed. For example, you might want male voices for American English and American Spanish.

The Allora AL-2 is a well-designed, functional communication device, requiring minimal set-up and maintenance. The access options of keyboard and switch operation make it suitable for people who have changing fine-motor needs.

Whether at school, university, or work the NOTE section may be useful for writing and saving a story, speech, long note or other text. The note can be prepared on a computer and transferred to the Allora to be read aloud; or prepared on the Allora, and printed from a computer, via the USB port (memory stick).

The optional built-in (GEWA) environmental control module allows you to control infrared receiving equipment. For example, the Allora AL-2 can learn the infrared signals of a television to turn it on and off, change the channel, or control the volume. The Allora can learn any commercial IR signal. There is also an optional SMS text message module (SIM not included) that lets you send text messages right from your communication system.

Features:
- Keyboard operation for easy typing
- Switch scanning access (plug switch into port to activate the scanning mode)
- Realspeak synthesizer
- Dual speakers
- Dual displays
- Detachable repositionable display/speaker
- Built-in module for SMS
  (SIM service not included)
- Digital recording
- Stored messages
- Prediction
- Keyguard
- In-use carry bag
- Computer back-up and transfer

Communication Features
- Echo/speak: character/key, word, and enter
- Prediction: choose keys 1 to 5 to select prompted words
- Prediction: word and sentence as you type
- Display: adjust font from 7 to 24 pixels
- Detachable second display: 1 to 3 lines, turn On or OFF
- Notes: write, save and transfer notes to a computer
- Store messages in the prediction list or under a code
- Record speech, music or a sound e.g. laughter and eh-hem, and assign to a key for instant sound output.

Accessing
- Keyboard has large keys and high contrast key labels
- Splash proof and wipe-able keyboard
- Keyguard is supplied standard
- Scan with 1 or 2 switches
- QWERTY, ABC or frequency of use layouts

Specifications
- Weight: 2-1/4 lbs. (1.025 kg)
- Dimensions: 9 x 7 x ¾ to 2-1/2” (225 x 180 x 20 to 65 mm)

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<td>039-1100-00</td>
<td>Allora AL-2 TM, carry bag, keyguard, SMS, lanyard for 2nd display</td>
<td>$5,950.00</td>
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<td>039-1100-20</td>
<td>Allora AL-2 RT, carry bag, keyguard, SMS, IR ECU, lanyard for 2nd display</td>
<td>$5,995.00</td>
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<tr>
<td>039-0590-00</td>
<td>Allora, AL-1 version, Realspeak voice, single display, carry case</td>
<td>$2,495.00</td>
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<td>019-1590-10</td>
<td>Extra Realspeak Language for Allora AL-2</td>
<td>$200.00</td>
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<tr>
<td>016-1105-00</td>
<td>GEWA IR Module for Allora AL-2</td>
<td>$300.00</td>
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<tr>
<td>016-1100-00</td>
<td>Replacement carry bag for Allora AL-2</td>
<td>$30.00</td>
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<td>019-0081-00</td>
<td>Replacement power adapter for Allora AL-2</td>
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<tr>
<td>333-5100-10</td>
<td>Replacement keyguard for Allora AL-2</td>
<td>$85.00</td>
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**Allora AL-1 by Jabbla**

The **Allora AL-1** is an easy to use, keyboard based, text-to-speech voice output device. Any message typed on its display is read out clearly in a high quality, natural sounding, male or female voice.

In addition to synthesized speech, the **Allora AL-1** can play digitized sounds. These recorded sounds can be used to attract attention, animate a conversation, or for speaking a message in a human voice.

The high quality synthesized RealSpeak voice is available in different languages. The **Allora AL-1** can change languages with a few keystrokes to accommodate multi-lingual settings. No additional hardware is needed. For example, you might want male voices for American English and American Spanish.

The **Allora**’s advanced text-to-speech capabilities are further enhanced by a powerful, intelligent word prediction system. A character keyed in will generate a predicted list of words that begin with that character. Word prediction can be further refined by the input of additional characters. When a complete word has been typed or inserted, the **Allora** predicts the next word using its knowledge of word pairs. The **Allora**’s word prediction can save about 50% of keystrokes, which significantly speeds up communication.

Commonly used phrases can be easily stored under any key. The **Allora AL-1** can store more than 100 messages to be read out with its high quality voice. Retrieve the message and speak. It’s that easy.

There is also abbreviation expansion to display a whole message with just a few keystrokes. Save “NN” to speak “Not Now, please come back later.”

The **Allora AL-1** has built-in scanning with no extra display required, so there is no extra weight to lug around. Just plug in a standard switch, press it, and scanning will begin automatically. The row-column alphabet also takes advantage of word prediction.

There is a waterproof keyboard with normal sized keys and large, easy to read letters on the **Allora**. The tactile keys are easy to push, yet give the user physical feedback when typing. The LCD display consists of 2 lines with 40 characters each. The first line is used to write the message. The second line displays the word prediction list. The Scanning keyboard appears on the right hand side of the display.

The optional built-in (GEWA) environmental control module allows you to control infrared receiving equipment. For example, the **Allora** can learn the infrared signals of a television to turn it on and off, change the channel, or control the volume. The **Allora** can learn any commercial IR signal.

The **Allora** comes standard with a sturdy carry case, AC adapter, USB cable, and **Allora** Tools PC software.

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<th>SKU</th>
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<td>039-0590-00</td>
<td>Allora AL-1, Standard version, QWERTY, RealSpeak voice</td>
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<td>Allora AL-1, ABC keyboard layout, RealSpeak voice</td>
<td>$2,495.00</td>
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<td>039-0590-50</td>
<td>Allora AL-1, keyguard, RealSpeak voice</td>
<td>$2,695.00</td>
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<tr>
<td></td>
<td>(keyguard must be installed at factory prior to purchase)</td>
<td></td>
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<tr>
<td>039-1100-00</td>
<td>Allora AL-2 TM, carry bag, keyguard, SMS, lanyard for 2nd display</td>
<td>$5,950.00</td>
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<tr>
<td>039-1100-20</td>
<td>Allora AL-2RT, carry bag, keyguard, SMS, IR ECU, lanyard for 2nd display</td>
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<td>Extra RealSpeak Language for Allora AL-1</td>
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<td>386-2300-10</td>
<td>DaeSSy mounting plate for Allora AL-1</td>
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<td>146-1505-00</td>
<td>Replacement battery for Allora AL-1</td>
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The Grid 2
by Sensory Software

Communication and Computer Access for Windows PC

A combination of Communication Aid using symbols or text, an On-Screen Keyboard for controlling other Windows software, and a Teaching Aid to provide point and click access to literacy learning grids.

Symbol Communication  Text Communication  Environment Control (ECU)  Computer Control (OSK)

The Grid 2 software combines symbol communication, text communication, and on-screen keyboards in a single program. Highly configurable access options for switch users and a range of communication vocabularies completes the package. The Grid 2 builds on those features, seamlessly integrating new activities (such as playing music and sending e-mails) and you can get started straight away with the new, user-friendly interface.

In addition to communication, The Grid 2 also has built-in computing functionality accessible without leaving the confines of The Grid 2 program. The Grid 2 uses a Workspace to display a sentence bar for speaking, or the Workspace can display any of these computing functions. Grid 2 users now have the option of using the ‘computer’ functions of their communication aid without the complexity of Windows applications.

What’s New

Extra functions
As well as symbol and text communication and a powerful on-screen keyboard for computer control, The Grid 2 adds some exciting new functionality.

More resources
Acapela speech synthesis voices come standard and additional quality Acapela languages are optional (available in many languages), so speech output has never sounded better. Also included are SymbolStix graphics and the Widget Literacy Symbols library. Sensory Software’s new interactive web site allows you to download grids created by other Grid 2 users: grids.sensorysoftware.com

Remote Communication
These days, communication means more than speaking directly to people face to face. The Grid 2 allows you to send e-mail and SMS text messages, Skype, or browse the web right from your AAC program.

User Management with Grid Explorer
The Grid 2 includes Grid Explorer, which enables you to view and manage each user’s grids:

- Copy grids just by dragging with the mouse.
- View the hierarchy of a user’s grids as a chart.
- Backup users to a CD for safe keeping.

Easy Editing
The way you create, edit and adapt grids is easy in The Grid 2:

- Grids can be created rapidly using an intuitive editor screen.
- Each grid may contain between 1 and 2500 cells.
- Stretch and move cells to make interesting grid layouts.
- New cell shapes and grid backgrounds make grids look fun!
**Symbol Communication**

*The Grid 2* is a powerful symbol communicator, used by people of all ages and abilities who are unable to speak, or whose speech is unclear.

At a basic level, users can select a message to be spoken instantly. You can also select a sequence of symbols to create a sentence. More advanced users can combine symbols with alphabet grids, and use tools such as prediction with symbols. Symbol sentences can be saved, printed, sent as e-mail or SMS messages, or simply spoken aloud.

You can quickly and simply add new vocabulary and new pages.

Use the SymbolStix symbols from News-2-You or Widget Literacy Symbols (both are included), or use digital pictures that can be easily captured without worrying about an elaborate storage scheme.

**Text Communication**

The Grid 2 has many ways to speed up text input for people unable to use a physical keyboard, like word prediction and other speed enhancements:

- Intelligent prediction learns as you write.
- You can use “sounds like” or “spelled like” word matching.
- Create abbreviations for typing useful phrases in just a few selections.

Text communication grids are included with The Grid 2, and can be adapted to suit individual needs. Use simple alphabet boards and elaborate page sets.

**Environment Control**

You can send infrared signals directly from The Grid 2 through an attached IR transmitter like the Progress Star USB, turning your PC into a sophisticated environmental control system.

Set up pages for your TV, cable, DVD, bed control, and elevator access, thus supporting a fully independent life style.

**Computer Control**

Our computer control grids are designed to make all the features of Windows immediately accessible to people who do not use a standard keyboard and mouse - even to people using a single switch.

In addition to replacing the keyboard and mouse with an on-screen display, The Grid 2 allows you to open and manage programs, move and resize windows, browse web sites and much more.

With any input method you can enter text, run mouse controls, and operate the entire PC.

**Demonstrations and trial software**

You can download and run *The Grid 2* directly to your computer, including tablet PC’s. This demo is fully functioning for a period of 60 days, after which it must be licensed to continue. Go to the Sensory installer site at http://installers.sensorysoftware.com/.

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<td>019-0575-AX</td>
<td>Additional high quality Acapela language</td>
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<td>Grid Player</td>
<td>Grid Player for iOS devices</td>
<td>free!</td>
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<tr>
<td>425315</td>
<td>Progress Star USB IR transmitter for use with PC’s (with switch jack)</td>
<td>$825.00</td>
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PODD 15 for The Grid 2

PODD aficionados are very excited about the first commercially available PODD-based grid set for speech generating devices and Windows computers. Available now in the United States!

What is PODD?


The PODD, by Gayle Porter, is currently supplied as resources and templates to develop low tech communication books.

The PODD is so much more than a communication book. For a start there are 14 versions that vary in complexity and language level. Underlying the PODD is a number of principles which are integral to the system. Smart partner, pragmatic functions, pragmatic branching, expanding vocabulary and color coding are just some of these principles. Strategies are embedded in the design of the pages, for example, space to expand vocabulary, the pragmatic categories and branching, and possibility to customize vocabulary. Other strategies involve the smart partner and the context of the communication. The PODD is becoming known all around the world as it offers the augmented communicator a system for functional, genuine communication which expands and develops in an ongoing way. It is used by children of all ages and adults with the relevant language level.

The PODD 15 Grid Set for The Grid 2

An exciting and complex collaboration across the miles between Gayle Porter, Sensory Software in the U.K., and Zyteq in Australia has finally resulted in the first commercial PODD grid sets for use on Windows based Speech Generating Devices and other computers. The PODD 15 grid set for The Grid 2 complements the PODD (Pragmatic Organisation Dynamic Display) communication books. It is similar in language level and organization to the one-page opening, expanded functions books. The PODD15 is designed to support children learning to express one to four key word sentences. The grid set has built-in scaffolds, including pragmatic branch starters and predictable links, to support communication.

This grid set will not be suitable for people already using the more complex PODDs. The development has been checked, modified and amended at every step by Gayle Porter. Only one style of PODD has been transferred into the format of The Grid 2, with the necessary changes to adapt it to electronic application. This PODD, PODD 15, is similar to the low tech single page PODDs with expanded functions. Due to the inherent differences between using a low tech system with a smart partner, and a PODD on a speech generating device, this PODD 15 parallels the low tech 12-, 16- and 20-cell expanded functions low tech PODDs.
How it works

• The Grid 2 is the software which runs on Windows computers (Windows 8, Windows 7, or XP)
• You need The Grid 2 to be installed on the computer first.
• The computer can be an open platform or a speech generating device with a Windows operating system, such as the ZYGO Optimist MMX-3C, Smartbox AT Grid Pad, Jabbla Tellus 4, or another Windows touch screen tablet.
• The computer must be running a full Windows operating system; not Windows RT, Windows Mobile, or a mobile platform like Android, Linux, or iOS.
• Several free grid sets are supplied with The Grid 2. Additional free grid sets can be downloaded from Sensory Software’s Online Grids web site. Users can create their own page sets, or modify the free sets to meet their needs. Some add-on grid sets have been authored by skilled third parties and are sold separately to be used in The Grid 2.
• The PODD 15 is a grid set for The Grid 2, which is based on the low tech communication books developed by Gayle Porter. This is a licensed grid set which is purchased in addition to The Grid 2.
• The PODD 15 uses Picture Communication Symbols (PCS), to provide continuity from the low tech books. PCS is an additional symbol library from Mayer-Johnson which needs to be purchased for use with The Grid 2. The Grid 2 is also supplied with SymbolStix and Widgit symbol libraries, which are included as standard. You will have access to these libraries through The Grid 2, and any additional images you wish to import. The PODD 15 has been designed to use PCS only.

Availability

The Grid 2
• The Grid 2 is available in a demo format, which will run for 60 days unlicensed.
• If you wish to continue using The Grid 2 after the 60 days a license will need to be purchased.
• The Grid 2 and the existing grid sets are readily available.
• The grid sets, if free, will be available on-going with a licensed copy of The Grid 2.

The PODD 15
• PODD 15 is a licensed grid set, but it is available for a free trial that will run for 30 day unlicensed.
• To use this after the 30 day period a license will need to be purchased.
• PCS will also be required and must be purchased to use the symbols within the PODD 15 as intended in the design.

Notes:
• *PODD 15 is NOT available for the iPad. The GridPlayer cannot play The PODD. The use of the iPad with the Grid 2 is quite separate from the PODD 15. Please see the information about GridPlayer to understand more about it.

Prices

<table>
<thead>
<tr>
<th>SKU</th>
<th>Product</th>
<th>Price</th>
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<tbody>
<tr>
<td>019-0575-04</td>
<td>The Grid 2, with Acapela, SymbolStix, Widgit Literacy Symbols</td>
<td>$600.00</td>
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<tr>
<td>019-0575-PD</td>
<td>PODD 15 vocabulary pages for The Grid 2</td>
<td>$355.00</td>
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<td>019-0575-PC</td>
<td>PCS Library for use with The Grid 2</td>
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<td>019-0575-PB</td>
<td>PODD Bundle: TG2, PODD 15, PCS Library for TG2</td>
<td>$1,100.00</td>
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</table>
Look to Learn by Sensory Software

Play activities for starting out with eye gaze technologies.

Look to Learn is a software package with 40 activities designed for adults and children that are starting out with eye gaze technology. These activities have been specially created to provide a fun way to improve access and choice making skills.

Each activity develops a different skill, ranging from early cause and effect through to accurate eye gaze control. Most of all, Look to Learn is designed to be motivating and fun!

Try it Now!

The Look to Learn software can be downloaded from http://installers.sensorysoftware.com/. Once downloaded, you will be able to access three of the activities for free; to access all 40 activities you will need to purchase the software.

Five Areas of Learning

The 40 Look to Learn activities have been split into five key areas of learning and development:

- Sensory: Teaches cause and effect
- Explore: Encourages engagement with the whole screen
- Target: Helps improve accuracy of eye gaze access
- Choose: Develops choice making skills
- Control: Improves eye control

Progression

Look to Learn provides a progression from early cause and effect activities right through to choice making and game playing. This process develops the eye gaze skills required for alternative communication, literacy development, and computer access. We recommend that AAC software such as The Grid 2 is used in conjunction with Look to Learn.

Customized by You for You!

Many of the activities can be customized to include favorite images or videos. Get creative and have some fun!

Assessment

Look to Learn has been created in conjunction with teachers and therapists to provide tools for assessment:

- Eye tracking – where on the screen are you looking? Are you engaged with the content?
- Targeting – learning to find targets and fix your gaze on them.
- Choice making – introducing early choice making in preparation for AAC.

Analysis

The built-in analysis tool creates a heat map to show where you have looked on the screen during an activity. Heat maps can be saved, printed and used to measure progress and record successes.

Learning Resources

Look to Learn workbooks are coming soon! The workbook will provide record-keeping tools for anyone that is facilitating Look to Learn eye gaze sessions. These will be available as a free download.

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<td>019-0615-05</td>
<td>Look to Learn, five-user license, for Windows PC</td>
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<td>019-0615-20</td>
<td>Look to Learn, 20-user license, for Windows PC</td>
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<tr>
<td>019-0575-04</td>
<td>The Grid 2, with Acapela, SymbolStix, Widgit Literacy Symbols</td>
<td>$600</td>
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</table>
**Mind Express 4** by Jabbla

**Mind Express™** is an easy to use computer program that has everything a speech therapist or teacher needs to create new communication grids and exercises. A huge variety of symbols, pictures, speech, music and sounds can be used to make interesting and stimulating methods of communication.

**Mind Express** allows people to form words and sentences by selecting pictures and symbols, which can be spoken out loud using a clear, high quality RealSpeak (Nuance) speech engine. **Mind Express 4** also has a built-in grammar module, which provides automatic conjugations of verbs.

An extensive range of symbols and icons are available for use in **Mind Express**. They can be used to create communication grids and games and can also be extended with your own drawings, photos or new symbols. It is very easy to adapt and update, so that communication grids can be kept up to date and reflect the progression of each individual. The **SymbolStix** symbol set from News-2-You is included.

**Mind Express** can be accessed via touch screen, mouse, trackball, joystick, head mouse, eye tracking system, and 1- or 2-switch scanning. The appropriate access method enables the user to work independently, often increasing self-esteem and providing stimulation for creativity and development.

There is also a built-in word processor that allows letters or articles to be saved, printed, or read aloud. The sentence window acts like a built-in graphical word processor allowing the user to create a document using symbols or text – or both. Literate individuals can write using the alphabet or whole words to form sentences. For fast communication, one can put a whole sentence into a selection button. A cell can be set to display one of the word predictions. **Mind Express** can predict a word from the selection of individual characters or symbols on any page and will also predict the next word in the message that is being created. By selecting a predicted word in the list you immediately initiate the prediction of the following word.

With the e-mail module, **Mind Express** has fully integrated e-mail functionality. Any message or document that is created in **Mind Express** can be sent to any e-mail address, as text or text and symbols. Received messages can be opened and displayed or read aloud.

With Bluetooth cell phones and the SMS module, symbol based communicators can now send and receive text messages with their friends and families. Messages can be constructed and sent using symbol pages and received text messages can be read out via the speakers in the **Tellus 4** or on a computer. Users can also make and receive calls.

In conjunction with a webcam and the Camera module, **Mind Express** allows users to take photographs and form their own personal photo library. The pictures can be selected by the user to add them to messages in their sentence window.

<table>
<thead>
<tr>
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<th>Product</th>
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<td>Extra Key Mind Express</td>
<td>$215.00</td>
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<tr>
<td>019-1285-40</td>
<td>Extra Realspeak Language</td>
<td>$150.00</td>
</tr>
<tr>
<td>019-1285-20</td>
<td>PCS Symbol Set</td>
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</tr>
<tr>
<td>019-1285-30</td>
<td>WLS Symbol Set</td>
<td>$140.00</td>
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The Optimist-MMX-3C is a versatile PC platform able to provide the loud, clear output and switch access input required for an AAC device. The physical attributes are obvious from the pictures—it’s usable like a laptop from the keyboard and/or as a touch-screen tablet. It’s durable, spill resistant, has a built-in carry handle, and will withstand the demands of everyday use.

The Optimist-MMX-3C with The Grid 2 by Sensory Software, SymbolStix from News-2-You, Widgit Literacy Symbols, and Acapela natural speech comes with a number of sample vocabulary sets that you can use right away, and modify to turn each page into your own, or you can purchase add-on grid sets which are pre-built vocabulary pages for The Grid 2.

With the purchase of an additional Acapela license, you can quickly turn your Optimist MMX-3C into a multilingual system. The user can easily switch between languages on the fly, convenient for our multi-cultural world.

As well as symbol and text communication, and a powerful on-screen keyboard for computer control, The Grid 2 adds exciting functionality. Manage grid sets and vocabulary pages in Grid Explorer. Use the built-in applications for e-mail, SMS, Skype, and web browsing, or access other Windows programs without leaving The Grid.

Explore daily events with SymbolStix from News-2-You. It is easy to add vocabulary, even if you have never done anything like that before.

You can also turn the Optimist into an environmental control system by adding an Abilia (GEWA) Progress Star USB infrared transmitter which can be run directly from The Grid 2 software running on the Optimist MMX-3C.

Dialects, dedicated Speech Generating Device (SGD) versions, are available for Medical Assistance requirements.

The Optimist MMX-3C has long battery life, Wi-Fi, Bluetooth, and other features you are sure to appreciate. Take a look at this powerful communication aid and decide for yourself what system is right for you.

Features
- The Grid 2 by Sensory Software, with Acapela natural speech
- SymbolStix images from News-2-You
- 10.1” Hi-Res 1366x768 Anti-Glare, resistive touch, swivel, LCD
- Water resistant keyboard with touch pad mouse
- 2 megapixel swivel camera/webcam
- Handwriting recognition and on-screen keyboard
- RI-45 Ethernet port, Wi-Fi, Bluetooth
- 2-in-1 SDHC/MMC Card Reader
- Battery life 10 hours; Recharges in 3 hours
- “Bump Sheet” to help touch screen activations
- Soft carry pouch

Options
- Additional Acapela language and TG2 in a different language
- Environmental control transmitters
- Wheelchair mounting systems

Specifications
- Intel Atom Dual Core N2600 1.66 GHz, 4GB DDR3, 160GB HD
- MS-Windows® 7 (soon to be Windows 8, or upon request)
- Loud stereo sound; two headphone jacks, 3.5 mm
- Built-in microphone; external microphone jack, 3.5 mm
- 2 USB ports; 2 x3.5mm switch ports; 1 HDMI out, 1 VGA out
- Lithium ion battery pack, with AC adapter/charger
- Size: 10.6 x 8.2 x 1.2 in. (26.9 x 20.8 x 3 cm)
- Weight: 3.7 pounds (1.7 kg)
Grid Pad and Servus 10-Z

Tablet solutions for communication and independence

Practical and Simple. Windows 8 tablet PC, The Grid 2 AAC, and appropriate accessories provide a clear-cut solution for complex needs. Professionally assembled with a lower cost than other available systems, the Grid Pad range always provides an up to date solution with each new purchase. All three have the ability to be used as a dedicated device or as an open Windows system, depending on your needs.

Grid Pad
A slim, stylish, portable, and powerful communication aid. It comes with an external Bluetooth speaker for loud, clear, amplified sound, and a strong, protective carry case.

Servus 10-Z
An accessible home automation system that allows people with disabilities to control a wide range of electronic devices around the home using infra-red and Z-wave radio signals.

Grid Pad Mounted
Combines and enhances the qualities of the Grid Pad (voice output) and the Servus (ECU) into one integrated wheelchair mountable, input accessible unit offering powerful, flexible communication and home automation.

Join the conversation. The Grid 2 comes with a wide selection of ready-made grid sets for communication and control, from basic symbol grids to advanced text input, and switch and mouse control of the entire PC. The Grid 2 also includes grids for Facebook, Twitter, YouTube, and more. A simplified interface has been designed with our users in mind, allowing them to communicate with people no matter where they are in the world.

Designed for you, whatever you do. Portable or wheelchair mounted, with up to 10 hours of battery life, rugged magnesium frame, with tough Gorilla Glass touch screen, these Grid Pad devices do the job.

Anywhere, anytime. Now. Instantly on, so go where you want and start communicating right away.

System specs of the Grid Pad tablets:
- Dynamic 10.1” HD (1366x768) multi-touch LED backlit display
- Intel Atom Z2760 (1.8GHz, 512kBx2 cache, Dual Core)
- Windows 8 (32-bit), Intel Clovertail UMA Graphics

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<td>Grid Pad tablet, The Grid 2, Acapela, SymbolStix, WLS, BT Speaker, protective carry case, neck strap</td>
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<td>039-1420-00</td>
<td>Servus 10Z, ECU interface, GEWA+Z-Wave</td>
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<td>039-1440-00</td>
<td>Grid Pad Mounted, TG2, Acapela, SymbolStix, WLS, Servus ECU interface, GEWA+Z-Wave, REHAdapt/Daessy plate</td>
<td>$3,795.00</td>
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Sleek design meets high performance in a tablet communication aid.

**Tellus 4** offers a stylish design and a fast Intel processor, lots of memory and a large hard disk. **Tellus 4** with Windows 7 Pro and **Mind Express** opens the door to other software applications and one step closer to independence. The 13.3” capacitive touch screen displays a crisp and clear image suitable for indoor and outdoor use. The **Tellus 4** has two built-in batteries. You can replace the hot-swappable battery without shutting down the device and lengthen the time on the go.

**Always connected**

**Tellus 4** supports the latest wireless technology with integrated WLAN (Wi-Fi), Bluetooth, and 3G/UMTS (GSM SIM data) mobile network technology. Access e-mail, send and receive text messages, and connect to the internet through wireless networks wherever you find yourself.

**Features:**

- **Software:** Mind Express 4
- **Graphics:** SymbolStix by News-2-You and digital pictures
- **Speech output:** RealSpeak (Nuance) or BrightSpeech (Acapela)
- **Connections:** 1-USB 2.0, 2-USB 1.1, FireWire, WebCam, SD card, 2 switch ports
- **Access:** Finger touch, 1- or 2-switch scanning, USB input
- **Audio:** Integrated stereo speakers, microphone, high quality recording and playback
- **Colors:** Casing: white, black or combination, Stand: white, black, blue, or green
- **Power:** Extra battery, hot-swappable without turning off device
- **ECU:** Tellus 4 is equipped with an integrated GEWA infrared transmitter

**Specifications:**

- Intel® Core™ i5 processor, 2.4 GHz
- Windows 7 Pro 64 bit
- 500 GB HD and 4 GB RAM
- 13.3” WXGA LED wide view capacitive touch screen (1280 x 800)
- Weight: 6.8 lbs. (3.1 kg)
- Size: 13.2 x 10.2 x 1.5-2.4 in (33.5 x 26 x 6cm)
- Battery Life: 7 - 10 hours (based on use and settings)

**Options:**

- **Keyguards:** Standard and custom keyguards are available.

<table>
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<td>Tellus 4 communication aid</td>
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<td>Extra Key Mind Express</td>
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<td>019-1285-40</td>
<td>Extra Realspeak Language</td>
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<td>039-1205-10</td>
<td>External Battery Charger</td>
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<td>Keyguard, 7 row x 8 column</td>
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<td>Keyguard, 6 row x 9 column</td>
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<td>Keyguard, 9 row x 12 column</td>
<td>$175.00</td>
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<tr>
<td>386-2200-10</td>
<td>Tm4 Mounting Module</td>
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</table>
Mobi 2 by Jabbla

with Mind Express 4 or The Grid 2 for voice output communication.

The Mobi is an ideal solution for users who are mobile and want a solid, portable tablet for everyday use.

The Mobi 2 can be supplied with Mind Express or The Grid 2 software for communication, or you can install your own software, allowing the user to have both text-based and symbol-based input. A user can communicate face-to-face, over the internet, or by using the phone. It can be supplied as an integrated tablet PC or a dedicated speech generating device, launching only the communication program you have chosen.

The Mobi 2 is a portable and powerful tablet computer or a fully featured speech generating device with a 12 inch, clear and bright, XGA resistive touch screen display. The operating system is Windows 7 Pro (32-bit) and it has an 80 GB hard drive with 1 GB RAM. It has high quality sound output, built-in switch jacks, a desk stand, and a Daessy-compatible mounting plate integrated into the casing. It is supplied with a tailor-made carry case with shoulder strap and handle, so that it can be used on the go.

The Mobi is available in different colors. Two built-in speakers provide loud volume. Switches can be connected directly on the back of the device.

The Mobi 2 can optionally be equipped with a GSM mobile phone. This makes phone calls or sending text messages possible directly from your communication device. The GEWA infrared module for environmental control comes standard. Turn on your television, change channels on your cable box, or control your DVD player from your Mobi 2.

Specifications

- Intel Atom ZG 530, 1.6 GHz processor, 1 GB DDR2, 80 GByte SSD
- Microsoft Windows 7 Pro (32-bit)
- RealSpeak (Nuance) or Acapela
- SymbolStix by News-2-You
- 12” XGA high-bright LED resistive touch screen, 1024 x 768
- Two USB ports, two switch jacks
- Built-in high quality stereo speakers and microphone
- Weight: 3.9 lbs. (1.90 kg)
- Size: 11.5 x 9.2 x 1.5 in. (285 x 234 x 37mm)
- Integrated GEWA IR module (ECU transmitter)
- Integrated webcam, WLAN, and Bluetooth

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<td>039-1615-10</td>
<td>Mobi 2 (HCB), The Grid 2, SymbolStix, Acapela</td>
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<td>019-1285-10</td>
<td>Extra Key Mind Express</td>
<td>$215.00</td>
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<td>019-1285-40</td>
<td>Extra RealSpeak Language</td>
<td>$150.00</td>
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<tr>
<td>333-2600-10</td>
<td>WLAN Module for Mobi 2 (comes standard)</td>
<td>$125.00</td>
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<tr>
<td>333-2600-20</td>
<td>GSM Module for Mobi 2</td>
<td>$625.00</td>
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The **Zingui** is the small sized, lightweight speech generating device from Jabbla of Belgium. The elegant yet ergonomic European styling and versatility of this device will suit both children and adults.

Customize vocabularies with the easy to use **Mind Express** software to meet your communication needs. Start by using symbols or photos for cause and effect, display simple choice, or to represent whole stored messages. Use the symbols or text to build phrases and sentences, and progress to using text-to-speech with word prediction, and verb morphology, to produce voice output. Set up phrase banks and link pages together to accelerate sentence building. Sample pages are supplied so you can start immediately. Access using the touch screen for direct selection, use one- or two-switch scanning, or connect a USB input device.

**Zingui** comes in two versions: the **Zingui Basic** with digitized (recorded) speech, and the **Zingui Plus** with both digitized and synthesized speech, using Realspeak (Nuance) or BrightSpeech (Acapela). Speech output is loud, clear, and natural whether you use synthesized speech, or record digitized messages in any language. The **Zingui Plus** adds a built-in grammar module and word prediction to augment its text-to-speech capabilities.

Install the optional environmental control module (GEWA) and the user can communicate and operate TV, DVD, cable box, and other household electronics. With an 8.4” touch screen it’s a very portable 2lbs. 6 oz. (1.08 kg).

**Zingui** is available in a variety of unique colors and styles. The **Mind Express** software includes **SymbolStix** from News-2-You, but can be used with other symbol sets as well as digital photographs, whatever you prefer. Choose American English or American Spanish with Spanish menus and Spanish speech.

### Specifications

- Marvell Xscale PXA processor, 128 MB RAM, 1 GB flash drive
- Windows CE OS
- Weight: 2 lbs 6 oz (1.08 kg)
- Size: 8.5 x 6.5 x 1.5-1.6 inches (215 x 165 x 38-41 mm)
- Double capacity 5.2 Ah Li-Ion rechargeable battery
- 8.4” VGA color TFT, LED backlight, resistive touch screen
- Dual (stereo) speakers, high quality recording microphone
- SymbolStix by News-2-You included

### SKU | Product | Price
--- | --- | ---
039-1800-10 | Zingui Basic with double capacity battery (digital recording) | $4,095.00
039-1800-50 | Zingui Plus with RealSpeak-U.S., double capacity battery | $7,295.00
039-1800-70 | Zingui Plus with Acapela-U.S., double capacity battery | $7,295.00
039-1800-99 | Speech Generating Device package (add to base models) | $1,000.00
039-1800-57 | Upgrade from Basic to Zingui Plus | $1,200.00
016-2400-30 | GEWA IR Module | $300.00
016-2400-10 | Carry Case for Zingui | $100.00
386-2400-10 | Mini DaeSSy mounting plate | $45.00
333-2400-10 | Keyguard, 6 row x 8 column | $175.00
333-2400-20 | Keyguard, 5 row x 7 column | $175.00
333-2400-30 | Keyguard, 5 row x 4 column | $175.00
015-2400-10 | Zingui/Smart switch adapter cable | $20.00

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ZYGO-USA
U.S./Canada (800) 234-6006
Tel: (510) 493-0997
Fax: (510) 770-4930
www.ZYGOS-USA.com
zygo@zygo-USA.com
**Smart2 with Mind Express** by Jabbla

The **Smart 2** is a thin, portable, hand-held speech generating device with a bright, easy-to-see touch screen and high quality, natural sounding voice output.

**Mind Express** on the **Smart 2** offers a powerful user-friendly programming interface. A number of sample pages are provided, but page sets are easily customized on the unit itself or on your PC. **Mind Express** is a customizable dynamic display software allowing one to make pages to suit the individual user. Pages may be designed with **SymbolStix** symbols from News-2-You, or from the PCS library. The software is easy to work in and has unique features such as the automatic conjugation of verbs. Both text-based and symbol-based input is possible, and both recorded messages and text-to-speech output can be accomplished.

Its crisp and clear 4” high-resolution screen provides bright viewing from any angle. Direct access is available using a finger or stylus. Touch screen settings can be varied using acceptance and delay times. Scanning with one or two switches is available on the Smart II. A switch connector is available as an extra accessory for two-switch scanning.

The light weight and slim design of the **Smart 2** makes it suitable for active, ambulatory individuals. An elastic strap is located behind the unit’s casing so that a hand can be slipped through for support. A custom carrying case is also supplied.

The **Smart 2** is available in different colors.

Choose between American English or American Spanish languages – or both! Mind Express CE includes menus and voice output in each language.

**Specifications**

- Windows Mobile + Mind Express WinCE
- Brilliant 4” VGA transflective touch screen, LED backlight (480x640)
- RealSpeak (Nuance) or BrightSpeech (Acapela)
- Two USB ports (one is master, one is slave) and switch input
- Built-in amplified stereo speakers with high quality voice output
- Weight: 0.75 lbs. (340 g)
- Size: 5.75 x 3.2 x 1.1 in. (146 x 82 x 27 mm)
- Colors – top: black, white; base: black, blue, green

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<td>Smart 2 Hand-held AAC, Mind Express, Realspeak</td>
<td>$3,995.00</td>
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<td>039-1900-30</td>
<td>Smart 2-SGD dedicated AAC, Mind Express, Realspeak</td>
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<td>015-2400-10</td>
<td>Zingui/Smart switch adapter cable</td>
<td>$20.00</td>
</tr>
<tr>
<td>019-1285-40</td>
<td>Extra Realspeak Language</td>
<td>$150.00</td>
</tr>
</tbody>
</table>
Grid Player Tablet

Portable communication on a dynamic touch screen tablet.

Grid Player Tablet is a new dynamic display tablet that enables you to use resources from The Grid 2 to speak clear messages everywhere you go. It is lightweight with a bright 9.7” touchscreen display, and lasts a long time on a charge to keep you in the conversation all day long.

The Grid 2 software is used to do any editing or to create communication resources for use on Grid Player Tablet. You create and modify vocabulary pages on your Windows computer using The Grid 2, and save the pages in the cloud in a free, on-line account used to synchronize with your tablet any time it is connected to a Wi-Fi hot spot. That way you never have to take the device away from the user to update pages, and all support staff modify a single page set, eliminating multiple versions.

Online Grids

Users will need to create an account on the Sensory Software Online Grids site in order to upload/download resources. This account is free, secure, and confidential. Only people with the username and password have access to the stored pages. But the good news is that all people assigned to update vocabulary are working on the same pages for the user.

Grid Player is dedicated communication software so many of the commands from The Grid 2 will not work. The Grid 2 includes a ‘Compatibility Mode’ where only compatible commands will be available to help you edit easily.

Speaking new messages is as easy as can be. Grid Player Tablet includes both standard text and symbol prediction. It will learn words as they are used and more commonly selected words will appear higher up in the list of prediction cells. As well as completing the word currently being typed, Grid Player will also predict the next word in your sentence.

Which symbols can I use with Grid Player?

Grid Player currently supports the same symbol libraries as The Grid 2 - SymbolStix, Widgit, PCS, and the Sensory Software Snaps photo library. If the symbol library requires a license then this must be entered when signed into Online Grids. This means the user can input messages from text-based keyboards and/or with symbols or pictures, depending on their level of literacy. As the user progresses so can the Grid Player Tablet.

Which voices are available?

High quality, natural sounding Acapela voices are included with The Grid 2 and Grid Player Tablet. Choose from a number of male, female, and children voices.

Features of the ZYGO Grid Player Tablet:

- Dynamic 9.7” touch screen LED
- Resolution: 2048 x 1536
- Wi-Fi (802.11a/b/g/n) and Bluetooth
- Loud, rechargeable amplified speaker
- Word Completion / Word Prediction
- Symbol and text input; natural voice output
- Letters, words, and stored phrases
- Free cloud stored vocabulary sets
- Weight: 1.2 lbs. (544 grams)
- Size: 6.6 x 9.4 x 0.3” (169.5 x 240 x 7.5 mm)

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<tr>
<td>015-0100-30</td>
<td>ZyBox X for iOS 7 (30-pin) “Switch Control” switch adapter</td>
<td>$245.00</td>
</tr>
<tr>
<td>015-0100-35</td>
<td>ZyBox X for iOS 7 (Lightning) “Switch Control” switch adapter</td>
<td>$295.00</td>
</tr>
</tbody>
</table>
Grid Player by Sensory Software

Play your grids on iPad, iPhone and iPod Touch

Grid Player is a free App that enables you to use resources from The Grid 2 on other devices - iPad, iPhone, iPod Touch and on other portable communication aids. The Grid Player App is free to download from the Apple App store. The Grid 2 for PC is available from ZYGO-USA for $600.

Users will require The Grid 2 software to do any editing or to create resources for use on Grid Player. You create and modify vocabulary pages on your Windows computer using The Grid 2, and save the pages in the cloud in a free, on-line account used to synchronize with your iOS device(s).

Online Grids
You can download Grid Player for iPad, iPhone and iPod Touch via the App Store to the device. Once you have downloaded the App, users will need to create an account on the Sensory Software Online Grids site in order to upload/download resources.

Grid Player is dedicated communication software so many of the commands from The Grid 2 will not work. The Grid 2 has been changed to include a ‘Compatibility Mode’ where only compatible commands will be available to help you edit.

Grid Player includes both standard text and symbol prediction. It will learn words as they are used and more commonly selected words will appear higher up in the list of prediction cells. As well as completing the word currently being typed, Grid Player will also predict the next word in your sentence.

Which symbols can I use with Grid Player?
Grid Player currently supports the same symbol libraries as The Grid 2 - SymbolStix, Widgit, PCS, and the Sensory Software Snaps photo library. If the symbol library requires a license then this must be entered when signed into Online Grids.

Which voices are available?
High quality, natural sounding Acapela voices are included with The Grid 2 and Grid Player.

Grid Player comes with three complete grid sets - Symbol Talker Level A, Symbol Talker Level B, and Text Talker. The symbol based grid sets are complete dynamic screen vocabularies, available in two different abilities. To make changes to these grid sets, or use other grid sets with Grid Player, The Grid 2 for Windows PC is required.

All Grid Sets will work with Grid Player but only the following commands are included in version 1.0:

- Jump to
- Jump back
- Jump home
- Self-closing grids (pop-ups)
- Auto-content word list
- More auto-content
- Copy to clipboard
- Type (letter, word or sentence)
- Clear
- Speak

<table>
<thead>
<tr>
<th>SKU</th>
<th>Product</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>019-0575-04</td>
<td>The Grid 2, Acapela, SymbolStix, Widgit Literacy Symbols</td>
<td>$600.00</td>
</tr>
<tr>
<td>019-0805-00</td>
<td>Grid Player for iOS devices</td>
<td>free!</td>
</tr>
<tr>
<td>015-0100-35</td>
<td>ZyBox X for iOS 7 “Switch Control” switch adapter</td>
<td>$295.00</td>
</tr>
</tbody>
</table>
**Talara-32**
**Versatile Digital Recording Device**

The **Talara-32** is a simple communication aid that records human voice and other sounds for playback. Simply record messages and play them back. Need to re-record?—just do it—the **Talara-32** adjusts its memory automatically. It is an electronic communication device with four levels, direct and switch scanning access and flexible size key patterns making it *easily customizable* for both children and adults with wide ranging abilities and needs. It is simple and easy to use, making it the perfect device when you don’t need to pay for features you won’t be using.

The **Talara-32** has two modes:

**PLAY** — this mode is for the user. The messages are selected and spoken when the user selects a key either by pressing it directly, or by using a switch with scanning. The messages are usually represented with a paper overlay, which may display pictures, photos, graphics or words.

**RECORD** — this mode is for the support people who will be setting up the device for the user. The support person can set the size of the keys and record the messages, or have a friend make the recordings so you sound like you are of similar age or gender. Some characteristics are changed using controls on the side of the unit (i.e., scan speed and scanning mode).

**Features of the Talara-32:**

- It’s simple, versatile, and light weight.
- The hinged, magnetic overlay retainer makes overlay exchange easy.
- Enlarged key patterns: the number and size of keys – page layout – can be readily changed.
- Adjust settings to suit people with varying visual, physical and cognitive abilities.
- Change key patterns to meet the development and needs of the user.
- All levels must have the same key-pattern.
- There are 45 minutes of available recording time.
- There is no restriction on the amount of recording time per key.

**Product details:**

- **Keys**: 4 x 8 pattern, 2.9 cm (1-1/8 in) square, 3.2 cm (1-1/4 in) between centers
- **Keyboard size**: 11.5 x 7.75 inches (29.2 cm W x 19.7 cm H)
- **Weight**: 1.75 lbs. (0.8 kg)
- **Levels**: 4 – user selectable
- **Maximum number of messages**: 127 (4 levels of 32, less one)
- **Keyboard force required**: 4 oz. (114 g)
- **Keyguards**: Optional, magnetic, hinged for easy overlay insertion, in each of the standard key patterns
- **Enlarged-key patterns**: 1 x 2, 1 x 4, 2 x 2, 2 x 4, 4 x 4, and 4 x 8
- **Overlay protection**: A transparent hinged keyboard cover to protect overlays
- **User accessible functions**: Volume control and level changes
- **Ergonomic Wedge Shape**: Wedge shape: front height 1/2 inch (1.3 cm), back height 2.5 inches (6.4 cm)
- **Microphone**: Internal, built-in, directly on the keyboard
- **Speaker**: 3 inch (7.6 cm) internal permanent magnet speaker
- **Scanning**: Visual modes for single switch access: step, inverse, automatic linear, row-column
- **Mounting**: Threaded holes on bottom
- **Battery Pack**: Removable battery pack
- **Power**: 4 x AA alkaline cells

**SKU** | **Product** | **Price**
--- | --- | ---
039-0581-00 | Talara-32 digital recording communication aid (45 minutes recording time) | $895.00
016-0025-00 | Carry bag for Talara-32, with overlay storage pocket | $160.00
386-0039-01 | Quick Release Mounting Plate for Talara-32 | $150.00
019-0064-01 | NiMH Battery Charger and 8 NiMH AA cells | $105.00
Eye transfer communication is an alternative to oral speech for persons so severely disabled that their only reliable voluntary action is eye movement.

Jack Eichler, a Connecticut businessman, created the first publicized eye transfer communication system (ETRAN) for a totally paralyzed friend in the early 1970s. His concept of messages displayed on a transparent Plexiglas® panel has since been replicated, with interesting variations, by many individuals.

The fundamental rule of eye transfer communication is that both the Speaker and Listener always have direct eye contact through the center of the transparent message display panel. A rectangular piece is cut out of the center to allow unobstructed, face-to-face contact—enhancing the interpersonal aspects of communication. The panel should be placed approximately two feet from the Speaker and Listener.

The Listener also will be visually tracking the message selection/confirmation process from the same vantage point as the Speaker. This minimizes misinterpretation of the Speaker’s gaze considerably as you will experience in actual practice.

The M-20 Eye Gaze Transfer System features:

- Collapsible tripod
- Rolling tripod dolly
- Three-way adjustable pan head
- DP-15A Message display panel (blank)
- Message positioning template
- Vinyl lettering set
- Operation manual

<table>
<thead>
<tr>
<th>SKU</th>
<th>Product</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>039-0013-00</td>
<td>M-20 Eye Gaze Transfer System complete with panel, stand, rolling base</td>
<td>$395.00</td>
</tr>
<tr>
<td>039-0010-00</td>
<td>Column Clamp, Table Mount for M-20 ETCS</td>
<td>$180.00</td>
</tr>
<tr>
<td>333-0012-01</td>
<td>Polycarbonate display panel for M-20</td>
<td>$70.00</td>
</tr>
<tr>
<td>333-0012-30</td>
<td>Quick release (Q/R) plate (only)</td>
<td>$20.00</td>
</tr>
<tr>
<td>333-0012-60</td>
<td>Polycarbonate panel with Q/R plate</td>
<td>$90.00</td>
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</table>
**Control Prog and Progress Star USB**

Infrared Transmitters

The Abilia (GEWA) **Control Prog** is a programmable infrared (IR) transmitter with pushbuttons and switch scanning with several scanning methods. The transmitter can learn channels from other remote controls such as those for TV, cable, and DVD players that have built-in receivers. **Control Prog** offers independence and makes everyday life simpler. You can control everything in your home, like an IR telephone, lights, home entertainment systems, hospital beds, doors, windows, and elevators.

No matter what the user’s motoric ability and needs are, there are multiple settings to customize the use of the **Control Prog**. For a person unable to use direct touch, there are twelve different scanning alternatives. It is possible to connect one or two single-function switches and scan through the pages of choices.

It is possible to store 241 programmable ("learnable") unique infrared signals distributed over 15 levels. There is a coded channel for security functions that requires strict authorization – such as for apartment or house doors. One or several buttons can be adapted to coding; choose between 4096 unique GEWA Link codes (IR signals) for complete security.

It is easy to create sequences (macros) so that one button press can send multiple signals in sequence, particularly useful for choosing a particular television channel, or sending a phone number to the GewaTel 200 phone.

The **Control Prog** uses slip-in overlays to represent functions or levels, making it easy for the user to remember which buttons send which signals.

Using the PC-program Control Tool makes it a snap to back up your files. For connection to computers, use the 425620 USB/Serial Data Cable (USB PC port) for programming, control, and backup.

The **Control Prog** is operated with four 1.5V alkaline AAA batteries. Batteries are not included, but easily replaced locally. Keyguard and neck-strap are included.

The **Progress Star USB** is a stand-alone infrared transmitter for sending IR signals from a Windows PC or PC-based AAC device to any infrared receiver. It can learn infrared signals from commercial electronic devices just like the Control Prog. Unlike the Control Prog, the selection matrix is displayed on the computer screen or inside cells of a voice communication program like The Grid 2, making it easy to use icons or pictures to represent the intended actions.

<table>
<thead>
<tr>
<th>Specifications of the Control Prog</th>
<th>Specifications of the Progress Star USB</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size</td>
<td>5.3 x 2.8 x 1 in. (134 x 70 x 25 mm)</td>
</tr>
<tr>
<td>Weight</td>
<td>6.3 oz. (180 g) (incl. batteries)</td>
</tr>
<tr>
<td>Battery</td>
<td>Four 1.5V alkaline AAA</td>
</tr>
<tr>
<td>Operating Force</td>
<td>&lt; 1 N (100 g)</td>
</tr>
<tr>
<td>Size</td>
<td>2.75 x 2.2 x 0.79 in. (70 x 55 x 20 mm)</td>
</tr>
<tr>
<td>Weight</td>
<td>3.9 oz. (110 g) (powered by PC USB)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SKU</th>
<th>Product</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>425700</td>
<td>Control Prog switch accessible IR transmitter</td>
<td>$1,095.00</td>
</tr>
<tr>
<td>425620</td>
<td>Data cable between Control Prog and PC (USB) (for backup/restore)</td>
<td>$250.00</td>
</tr>
<tr>
<td>425315</td>
<td>Progress Star USB IR transmitter for use with PC’s (with switch jack)</td>
<td>$825.00</td>
</tr>
</tbody>
</table>
**GewaTel 200**

Infrared Controlled Speakerphone

**GewaTel 200** is an infrared controlled speaker telephone/dialer with built-in infrared (IR) control (GewaLink channels) and display. By using infrared transmitters, users of the GewaTel 200 can place and receive telephone calls. All telephone functions are accessible remotely, including volume control.

50 abbreviated numbers can be stored in the GewaTel 200 and users can build up telephone numbers in advance without hurrying.

The GewaTel 200 is easy to program for different user needs and has a superb sound quality with full duplex functionality thanks to the unique Omnisound™ technology, which adjusts to ambient acoustics. The sound is crystal clear and it sounds as if the person you are talking to is in the same room. An auto reply capability makes it easy for persons with disabilities to answer without any action on their part.

An extra microphone can be used with the GewaTel 200 for users with weak voices. An earphone can also be used for people wanting a more private conversation. ZYGO-USA has a wide range of GEWA programmable IR transmitters featuring keys with different sensitivities. ZYGO also offers GEWA transmitters with scanning functions which can be operated by appropriate switches.

The GewaTel 200 can also be mounted on a wall instead of needing to rest on a table.

Power supply and cabling with phone jack plug are included. Infrared transmitters and control switches are sold separately.

---

**Product details**

Weight: 3.2 lbs. (1.45 kg)
Size: 10.2” x 8.3” x 3.1” (26 x 21 x 8 cm)

---

<table>
<thead>
<tr>
<th>SKU</th>
<th>Product</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>160006</td>
<td>GewaTel 200 infrared speaker telephone</td>
<td>$1,245.00</td>
</tr>
<tr>
<td>160050</td>
<td>Extra Microphone for GewaTel 200</td>
<td>$325.00</td>
</tr>
<tr>
<td>160052</td>
<td>Wall mount for GewaTel 200</td>
<td>$100.00</td>
</tr>
<tr>
<td>160010</td>
<td>Earphone for use with GewaTel 200</td>
<td>$130.00</td>
</tr>
<tr>
<td>425700</td>
<td>Control Prog IR transmitter</td>
<td>$1,095.00</td>
</tr>
<tr>
<td>425315</td>
<td>Progress USB IR transmitter for PC or AAC device</td>
<td>$825.00</td>
</tr>
</tbody>
</table>
Imagine an accessible integrated residence, a public library, and a hospice for children.

All three of these buildings were given the chance to provide independent access to those who use them. A way to make buildings completely accessible is with the installation of **GEWA Infra-Link** infrared remote control of elevator and door access systems by Abilia AB. The remote control system offers complete independence and total floor access to those with severe physical disabilities. Buildings can be made completely accessible by the installation of **GEWA Infra-Link infrared** remote control of the elevator access systems. With a one-button remote control unit, the elevator can be summoned on each floor and the destination floor called once inside the car. Optional remote control units are available with more buttons for those who have the capability to use them. And there are transmitters available for computers and AAC devices.

“No one ever seems to be around when you need to call the elevator.” Even in busy facilities like the medical complex in this photo, there is the need for independent access to the elevator.

The remote control system offers complete independence and total floor access to those with severe physical disabilities. Often, the car is too small to turn to face the control panel. One drives in and backs out—which means that the controls are inaccessible. That’s no problem when **Infra-Link** controls are installed — just drive into the car and make the required selection—even if the receiver is behind you. They are that powerful, and do not need to be aimed directly at the receiver.

From the outside, there isn’t much to show about the remote control system. At most there is a small receiver that is mounted on the wall. Some installations have the receiver hidden behind panels and all that shows is the unobtrusive infrared window.
These systems are typically installed by Building Engineers or the technicians normally responsible for the elevator system within the buildings. We can provide details to those professionals considering installations for you so they can feel comfortable with how these items will fit in with their existing systems.

It is the Elevator Contractor who will install and maintain the accessible elevator system. In describing the system to technical people (elevator contractors, etc.), it’s important to note that the system consists of “dry-contact relays” that are wired in parallel to the existing buttons of the car-calls on each floor and the floor-call buttons in the car. The relays are operated by infrared receivers that are commanded by infrared transmitters. The system can be set to operate with as few as two transmitter signals to direct selection of all the buttons independently. One look at the hardware is all that’s needed for you to determine the high quality industrial grade of these products.

The accessible elevator system will need to allow a minimum of calling the elevator from two floors from outside the elevator car, and at least up and down from inside the car. It is possible to provide access to all floors, and all elevator functions that are also button accessible.

Remember that we can provide the same kinds of access to the front doors, office doors, apartment doors, and any other place where automatic door opening systems are in place.

For approximate pricing, we suggest these typical rates. Please ask for help defining what you may actually need to automate the elevators and doors you need access to.

<table>
<thead>
<tr>
<th>Number of Floors</th>
<th>Typical Prices</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Landings, 1 car</td>
<td>$3,245</td>
</tr>
<tr>
<td>3-Landings, 1 car</td>
<td>$3,905</td>
</tr>
<tr>
<td>4-Landings, 1 car</td>
<td>$4,565</td>
</tr>
<tr>
<td>5-Landings, 1 car</td>
<td>$5,225</td>
</tr>
<tr>
<td>6-Landings, 1 car</td>
<td>$5,885</td>
</tr>
</tbody>
</table>

For each additional car add: $1,925

For 9 to 14 Landings, add per car: $1,100
add per landing: $660

Just ask us for a quote — we are happy to help. Tell us what you have and what you need, and we can advise you about the items you will need to install your accessible elevator system.

<table>
<thead>
<tr>
<th>SKU</th>
<th>Product</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>425700</td>
<td>Control Prog IR transmitter</td>
<td>$1,095.00</td>
</tr>
<tr>
<td>425718</td>
<td>Control 18 transmitter</td>
<td>495.00</td>
</tr>
<tr>
<td>425315</td>
<td>Progress Star USB IR transmitter</td>
<td>825.00</td>
</tr>
<tr>
<td>4194</td>
<td>GL-1M 1-Relay receiver</td>
<td>450.00</td>
</tr>
<tr>
<td>4215</td>
<td>IR-2ML programmable 2-Relay receiver</td>
<td>550.00</td>
</tr>
<tr>
<td>4197</td>
<td>GL-4M programmable 4-Relay receiver</td>
<td>550.00</td>
</tr>
<tr>
<td>4112</td>
<td>IR-8M programmable 8-Relay receiver (24 VDC)</td>
<td>1,100.00</td>
</tr>
<tr>
<td>4113</td>
<td>IR-16M programmable 16-Relay receiver (24 VDC)</td>
<td>1,900.00</td>
</tr>
<tr>
<td>4884</td>
<td>GL-DP6 IR detector with 6m shielded cable</td>
<td>275.00</td>
</tr>
<tr>
<td>48802</td>
<td>GL-DP15 IR detector with 15m shielded cable</td>
<td>325.00</td>
</tr>
</tbody>
</table>
Voice Amplifiers
Loud, clear, sound output so you can be heard.

ZYGO Voice Amplifier

The ZYGO Voice Amplifier uses a 12-watt speaker to provide the loud, clear output required for high quality voice amplification. In addition, it has a LINE input jack that can be connected to the output of a Speech Generating Device (SGD) for adequate sound levels in noisy environments.

Use the built-in clip to attach the Voice Amplifier to a belt so the sound projects to the listeners.

The Voice Amplifier has a high capacity rechargeable battery that provides up to 20 hours of operation from a fully charged battery. This small, loud amplifier comes with a high performance headset microphone, but you can select a lapel mic, or you can buy it with both microphones.

The ZYGO Voice Amplifier features:

• Loud, clear output from the small, 12 watt speaker
• Choose the headset or lapel microphone, or both
• Small size, very loud sound: 3-3/8” x 3-3/8” x 1-3/4”
• Perfect for amplifying a communication aid’s output
• Up to 20 hours from a fully charged battery
• Belt clip is built into the rugged ABS plastic housing

Zavox Reo Voice Amplifier by Zabonne

The new Zavox Reo is a personal voice amplifier designed to reduce vocal strain and amplify the softest voice. It has been developed especially for clients who have Parkinson’s or a condition that makes speaking loudly difficult.

The Reo is compact, stylish and sleek, worn around the waist or carried over the shoulder — no matter where you are, your Zavox Reo is meant to be with you! The Reo delivers five hours of continuous voice output. When not in use, it enters standby mode, extending battery life but staying ready.

The Reo has large, yellow, tactile buttons which are easily located and require minimal pressure to activate. To minimize potential feedback, the Reo resets to zero volume each time the unit is turned off. An alarm option is available to summon help. Simply hold down the volume up or the volume down button for two seconds to emit a series of loud beeps. Repeat this action to stop the alarm.
ZYGO Wireless Voice Amplifier

Great sound amplification with no strings attached.

The ZYGO Wireless Voice Amplifier uses an adaptive 2.4GHz digital technology with an auto-pairing system to push sound from the clip-on lapel microphone to the 12-watt remote speaker, resulting in loud, clear, high quality voice amplification. The Wireless Voice Amplifier is compatible with the wireless mic and wired microphones.

Use the removable clip to attach the Voice Amplifier to your belt so the sound projects forwards, or set the speaker farther away so that it is easy for your listeners who may not be right next to you.

The Voice Amplifier has a high capacity rechargeable Lithium Ion battery that provides up to eight hours of operation from a fully charged battery. It can also be used to power other devices from its USB port. The transmitter has its own rechargeable Li-Ion battery.

This system comes complete with amplified speaker, wireless clip-on lapel microphone transmitter, headset microphone, belt clip, neck strap, power charger, and USB cable (for charging wireless mic).

Technical Specifications:

- Carrier Frequency: 2.4 GHZ
- Transmit Power: 10MW
- Frequency Response: 80Hz – 12kHz
- Max. Output Power: 12W
- Operating Mode: Adaptive digital ID
- Operating Range: 50-65 ft. (15 – 20m)
-Rated Output Power: 5W
- Output Impedance: 4Ω

The ZYGO Wireless Voice Amplifier features:

- Adaptive 2.4 GHz transmitting technology
- Digital auto-pairing technology
- High quality sound output with sensitivity audio processor
- Compatible with wireless and wired microphones
- Rechargeable Lithium-Ion battery
- Speaker can be used as an external battery to charge a cell phone

<table>
<thead>
<tr>
<th>SKU</th>
<th>Product</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>039-0598-00</td>
<td>ZYGO Wireless Voice Amplifier w/lapel and headset Mic</td>
<td>$450.00</td>
</tr>
<tr>
<td>039-0597-40</td>
<td>ZYGO Voice Amplifier with Headset Mic</td>
<td>$200.00</td>
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<tr>
<td>039-0597-50</td>
<td>ZYGO Voice Amplifier with Lapel Mic</td>
<td>$200.00</td>
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<tr>
<td>039-0597-60</td>
<td>ZYGO Voice Amplifier with Headset and Lapel Mic</td>
<td>$275.00</td>
</tr>
<tr>
<td>039-0370-01</td>
<td>Zavox Reo Voice Amplifier with unilateral ear Mic</td>
<td>$460.00</td>
</tr>
</tbody>
</table>
## Tools of the Trade

**A collection of control switches for access**

We offer an assortment of switches for alternative access so you can continue to control your environment. Choose from one-function, two-function, four-function, sip and puff switches, specialty switches, and a few switch adapters to allow switch input to computers. These switches come with attached cable and 3.5 mm plug at either right angle (-R) or straight (-S) in line with cable.

### One Function Switches

<table>
<thead>
<tr>
<th>Switch Type</th>
<th>SKU</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CM-1 Tread Switch</td>
<td>CM-1-R: 262-0501-15, CM-1-S: 262-0501-11</td>
<td>$115</td>
</tr>
<tr>
<td>CM-2 Long Leaf Switch</td>
<td>CM-2-R: 262-0502-15, CM-2-S: 262-0502-10</td>
<td>$95</td>
</tr>
<tr>
<td>CM-3 Pneumatic Switch</td>
<td>CM-3-R: 262-0503-15, CM-3-S: 262-0503-10</td>
<td>$105</td>
</tr>
<tr>
<td>CM-5 Thumb Switch</td>
<td>CM-5-R: 262-0505-11, CM-5-S: 262-0505-06</td>
<td>$115</td>
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<tr>
<td>CM-7 Short Leaf Switch</td>
<td>CM-7-R: 262-0508-15, CM-7-S: 262-0508-10</td>
<td>$95</td>
</tr>
<tr>
<td>CM-8 Long lever Switch</td>
<td>CM-8-R: 262-0528-15, CM-8-S: 262-0527-10</td>
<td>$165</td>
</tr>
<tr>
<td>CM-9 Lever Switch</td>
<td>CM-9-R: 262-0514-11, CM-9-S: 262-0522-15</td>
<td>$165</td>
</tr>
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</table>

### Two Function Switches

<table>
<thead>
<tr>
<th>Switch Type</th>
<th>SKU</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CM-14 Dual Pneumatic</td>
<td>CM-14-R: 262-0518-12, CM-14-S: 262-0516-10</td>
<td>$390</td>
</tr>
<tr>
<td>CM-40/2 Dual Lolly</td>
<td>CM-12-R: 262-0540-14</td>
<td>$115</td>
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### Four Function Switches

<table>
<thead>
<tr>
<th>Switch Type</th>
<th>SKU</th>
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</thead>
<tbody>
<tr>
<td>CM-17 Quad Pneumatic</td>
<td>CM-17: 262-0511-02</td>
<td>$530</td>
</tr>
<tr>
<td>CM-40/4 Quad Lolly</td>
<td>CM-40/4: 262-0540-12</td>
<td>$320</td>
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</table>
Control Switches for accessibility

Sip and Puff Switches

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>SKU</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SB-2H w/Hardware</td>
<td>Complete two-function switch</td>
<td>4700</td>
<td>$425</td>
</tr>
<tr>
<td>SB-2 Sip and Puff</td>
<td>Sip and Puff switch only</td>
<td>4710</td>
<td>$275</td>
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<tr>
<td>H-SB Hose and Holder</td>
<td>Hose w/mouthpiece, c-clamp</td>
<td>4720</td>
<td>$185</td>
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Specialty Switches

<table>
<thead>
<tr>
<th>Product</th>
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<tbody>
<tr>
<td>Candy Corn™ Proximity Sensor</td>
<td>Highly sensitive switch</td>
<td>262-0705-00</td>
<td>$189</td>
</tr>
<tr>
<td>Mini Beamer™ Switch Kit</td>
<td>Transmitter and Receiver</td>
<td>262-0708-00</td>
<td>$240</td>
</tr>
<tr>
<td>Mini Pal Pad Switch</td>
<td>Light touch sensitive</td>
<td>262-0601-02</td>
<td>$41</td>
</tr>
<tr>
<td>Small Pal Pad Switch</td>
<td>Light touch sensitive</td>
<td>262-0601-04</td>
<td>$45</td>
</tr>
<tr>
<td>Large Pal Pad Switch</td>
<td>Light touch sensitive</td>
<td>262-0601-06</td>
<td>$49</td>
</tr>
<tr>
<td>Sound Switch</td>
<td>Ear Bud, SKU: 018-0067-00</td>
<td>018-0067-00</td>
<td>$320</td>
</tr>
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<td></td>
<td>Throat, SKU: 018-0067-50</td>
<td>018-0067-50</td>
<td>$380</td>
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<td>Voice Switch</td>
<td>Ear Bud, SKU: 018-0068-00</td>
<td>018-0068-00</td>
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</tr>
<tr>
<td></td>
<td>Throat, SKU: 018-0068-50</td>
<td>018-0068-50</td>
<td>$460</td>
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Switch Adapters

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>SKU</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td>ZyBox X for iOS 7 (30)</td>
<td>30-pin for “Switch Control”</td>
<td>015-0100-30</td>
<td>$245</td>
</tr>
<tr>
<td>ZyBox X for iOS 7 (L)</td>
<td>Lightning adapter “Switch Control”</td>
<td>015-0100-35</td>
<td>$295</td>
</tr>
<tr>
<td>ZyBox for iOS (30)</td>
<td>30-pin, VoiceOver input</td>
<td>015-0100-10</td>
<td>$245</td>
</tr>
<tr>
<td>ZyBox for iOS (L)</td>
<td>Lightning adapter, VO</td>
<td>015-0100-42</td>
<td>$280</td>
</tr>
<tr>
<td>ZyBox for Windows</td>
<td>USB to two 3.5 mm jacks</td>
<td>015-0300-10</td>
<td>$145</td>
</tr>
<tr>
<td>JoyCable</td>
<td>USB to two 3.5 mm jacks</td>
<td>015-0022-00</td>
<td>$175</td>
</tr>
<tr>
<td>JoyBox</td>
<td>USB to 12 3.5 mm jacks</td>
<td>015-0021-00</td>
<td>$355</td>
</tr>
<tr>
<td>Radio Link</td>
<td>USB, SKU: 262-0544-00</td>
<td>262-0544-00</td>
<td>$925</td>
</tr>
<tr>
<td></td>
<td>Serial, SKU: 262-0543-00</td>
<td>262-0543-00</td>
<td>$710</td>
</tr>
<tr>
<td></td>
<td>3.5 mm, SKU: 018-0057-00</td>
<td>018-0057-00</td>
<td>$840</td>
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</table>
Apple’s new iOS 7 includes a powerful accessibility feature, Switch Control. **ZyBox X for iOS 7** is designed to utilize the Switch Control capability found in the iOS 7 operating system to open iOS devices to true alternative access by switch scanning.

For iOS tablet users who cannot easily access using the touch screen, **Switch Control** is an accessibility feature that provides access to almost every function in iOS 7 through the use of one or multiple switches. The **ZyBox X for iOS 7** is the switch interface to let you take advantage of these new features. Connect the **ZyBox X for iOS 7** to your iPad using the 30-pin or a Lightning connector, snap in one, two, or up to six control switches with 3.5mm plugs, and you have access to the entire iPad.

When the **ZyBox** is plugged into your iOS device, it will power up as indicated by the LED and automatically recognize the interface. You must set up and define switch actions the first time you use Switch Control on each iOS device. But once set up you simply plug in the **ZyBox X for iOS 7**, connect up to six switches, and away you go.

Since you use the 30-pin and Lightning connectors to plug the **ZyBox X for iOS 7** directly to the docking connector of the iOS device, the Bluetooth connection is still available to do other things, like connect to a Bluetooth speaker, a keyboard, or to a mobile phone. It also means that the **ZyBox X for iOS 7** pulls very little power, unlike Bluetooth connected devices, so you will continue to enjoy long battery life.

To set up the **Switch Control** on your iOS device, go into Settings, move to the General tab, choose Accessibility, go into **Switch Control**, and turn **Switch Control** to the ON position. You can also adjust timings and other characteristics of the scan method.

Features of the **ZyBox X for iOS** (for use on iOS version 7 and later):

- 30-pin dock connector to iOS devices like the iPad generation 1 and 2
- Lightning to 30-pin adapter available for newer models of iOS device
- Six 3.5mm mono jacks for external control switch inputs
- Automatic detection of switch interface
- No additional software is required; set up Switch Control and switch actions first time only
- Bright LED indicator to show power On status of ZyBox for iOS 7
- Powered from the iOS device; no internal power required

When a user selects an item while using **Switch Control**, a pop-up menu appears that offers a number of advanced functions. If a user selects Scroll, Gestures, Device, or Settings from this menu, a second menu of options appears that are more advanced actions or settings for **Switch Control**. This provides an even greater level of control while switch scanning.

<table>
<thead>
<tr>
<th>SKU</th>
<th>Product</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>015-0100-30</td>
<td>ZyBox X for iOS 7 “Switch Control”, 30-pin connector, one to six switch jacks</td>
<td>$245.00</td>
</tr>
<tr>
<td>015-0100-35</td>
<td>ZyBox X for iOS 7 “Switch Control”, Lightning to 30-pin adapter, one to six switch jacks</td>
<td>$295.00</td>
</tr>
<tr>
<td>015-0100-10</td>
<td>ZyBox for iOS, 30-pin connector, one to six switch jacks, “VoiceOver”</td>
<td>$245.00</td>
</tr>
<tr>
<td>015-0100-42</td>
<td>ZyBox for iOS, Lightning to 30-pin adapter, one to six switch jacks, “VoiceOver”</td>
<td>$280.00</td>
</tr>
<tr>
<td>015-0300-10</td>
<td>ZyBox for Windows, USB connector, one to two switch jacks</td>
<td>$145.00</td>
</tr>
<tr>
<td>015-1000-00</td>
<td>pererro iOS switch adapter, one-switch VoiceOver scanning</td>
<td>$275.00</td>
</tr>
</tbody>
</table>
ZyBox for iOS
Switch Input Adapter (VoiceOver)

The ZyBox for iOS gives instant control to operate your iPad or other iOS device through auditory prompting of VoiceOver commands. Simply connect the ZyBox for iOS to your iPad using the 30-pin or Lightning connector, snap in one, two, or up to five control switches with 3.5mm plugs, and you have access to the entire iPad and any or all apps that are compatible with the iOS VoiceOver (VO) commands.

The ZyBox for iOS has five modes based on the number of switches you use to operate your iOS device. Each mode has specific VO commands associated with each available switch.

When the ZyBox is plugged into your iOS device, it will power up as indicated by the LED. It will automatically recognize the mode based on the number of switches it identifies as plugged in. If you plug in Switch 1 and Switch 2, the ZyBox for iOS knows that you are in two-switch mode. A list of commands is printed on the back of the ZyBox for iOS so you can easily see what each switch does when pressed. In some cases one switch is used to send more than one command based on the length of time the switch is held down by the user.

Since you use the 30-pin connector and Lightning to 30-pin adapter to plug the ZyBox for iOS directly to the docking connector of the iOS device, the Bluetooth connection is still available to do other things, like connect to a Bluetooth speaker, a keyboard, or to a mobile phone. It also means that the ZyBox for iOS pulls very little power, unlike Bluetooth connected devices, so you will continue to enjoy long battery life.

To set up the VoiceOver on your iOS device, go into Settings, move to the General tab, choose Accessibility, and turn VoiceOver to the ON position. You may also find benefit from changing the Visual Style to Largest so that you see the large outline surrounding your icons on screen. Voice Over is turned on automatically when you connect the ZyBox to your iOS device. VoiceOver is automatically turned off when you remove the ZyBox.

Features of the ZyBox for iOS:

- 30-pin dock connector to iOS devices like the iPad 1 and 2
- Lightning connector to newer models of iOS device
- Six 3.5mm mono jacks for external control switch inputs
- Automatic detection of switch connections
- No additional software is required; no setup required
- Bright LED indicator to show power On status of ZyBox for iOS
- Powered from the iOS device; no internal power required
- Customized voice over input matrix also available

ZyBox for Windows
Switch Input Adapter

The ZyBox for Windows is a simple way to plug switches into a computer. It is a USB switch adapter you connect directly to a Windows PC by USB port. Snap in one or two control switches with 3.5mm plugs, and set up your Windows program for switch input. No drivers are required to use the ZyBox for Windows.

The Windows software you control is expecting certain keyboard commands that are sent from the ZyBox for Windows when you press the control switch(es). You can choose from specific keyboard commands by changing settings on the ZyBox hardware.

<table>
<thead>
<tr>
<th>SKU</th>
<th>Product</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>015-0100-10</td>
<td>ZyBox for iOS, 30-pin connector, one to five switch jacks</td>
<td>$245.00</td>
</tr>
<tr>
<td>015-0100-42</td>
<td>ZyBox for iOS, with Lightning to 30-pin adapter, one to five switch jacks</td>
<td>$280.00</td>
</tr>
<tr>
<td>015-0300-10</td>
<td>ZyBox for Windows, USB connector, one to two switch jacks</td>
<td>$145.00</td>
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<tr>
<td>015-0090-00</td>
<td>ZyBox Custom Engineering of iOS voice over input matrix, one-time charge per custom configuration</td>
<td>$120.00</td>
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<tr>
<td>015-0095-00</td>
<td>ZyBox Programming of customized ZyBox for iOS unit to install customized matrix from 015-0090-00 per unit</td>
<td>$30.00</td>
</tr>
<tr>
<td>015-1000-00</td>
<td>pereroiOS switch adapter, one-switch VoiceOver scanning</td>
<td>$275.00</td>
</tr>
</tbody>
</table>
**pererro** Switch | Access | Control

**pererro** is an advanced interface which brings the iPad, iPod touch, and iPhone to a much wider audience.

By using a single switch, users are able to navigate the iOS and use the majority of the device such as Phone, Messages, E-mail, Web Browser, FaceTime, Social Media and a whole host of Apps that are available from the App Store, all without touching the screen.

ZYGO-USA and RSL Steeper are delighted to announce pererro – the world’s leading device for switch access of iOS devices. Access your iPad, iPhone, or iPod Touch with a switch.

Apple devices are the market leaders in mobile communication – we believe this technology should be available to everyone: Message, Call, or FaceTime your friends; share a web page across your social media apps; use environmental control apps such as evoassist, or simply relax and read any book.

Using a single switch, and the embedded Voice Over capabilities in iOS, you are able to scan through items on the screen and make selections, including entering text. It’s that easy.

**Key Features of the pererro:**
- Works with almost any VoiceOver enabled app
- Plug & Play
- Two scan modes; Auto Forward and Manual Step, enabling you to continue using your preferred scanning method
- Direct input so no Bluetooth battery drain
- Powers directly from your device
- 3.5mm mono jack socket for universal switch input
- ‘Charge through’ ability to charge your device without disconnecting
- Just 36 × 29 × 9 mm

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**evoassist** Environmental Control

**evoassist** is an innovative App that turns an iPad, iPhone, or iPod Touch into a universal environmental control unit. With flexible, easy-to-use controls, via touch screen or input switches, it can be configured to your needs, whether physically disabled or able bodied.

Working with the latest Apple technology, evoassist is designed to integrate seamlessly with a range of home automation systems. This innovative product provides users with independence and total control of their environment, using a mainstream device which does not identify the user as being disabled.

**Key Features of evoassist:**
- New video intercom system and door entry
- Answer phones, open curtains, send alarms, unlock doors, and change TV channels.
- Easy-to-use touch screen or switch-scanning interface.
- New Icons that can be customized.
- Optional Keyguard.
- Audio and visual prompting.
- Utilizes Wi-Fi, Radio, and Infrared.
- Remote switch for wireless operation.
- Basic communication aid with pre-recorded phrases

<table>
<thead>
<tr>
<th>SKU</th>
<th>Product</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td>015-1000-00</td>
<td>pererro iOS switch adapter with 30-pin dock connector</td>
<td>$275.00</td>
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<tr>
<td>262-0540-10</td>
<td>CM-40 Lolly switch</td>
<td>$80.00</td>
</tr>
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</table>
Switchamajig IR  iOS Infrared Automation

If you have a motor impairment, we can help you use an iPad® to take control of

Your TV.
Your lights.
Your appliances.
Your life.

The App is the Switch

Touch a button in our iOS App and the Switchamajig IR sends out a signal to change the channel on the TV, choose a movie on your cable box, or send instructions to an environmental control system. Support for thousands of devices is built-in, and you can learn new commands to control anything that comes with an IR remote.

Your App Your Way

You are unique, so our App adapts to your needs. Change things around so you can control your world easily. Change the button size, color, and position. Add images or icons. Spread them out over several screens. Record audio for each button. Use switch scanning if you prefer. It’s all up to you.

Inexpensive Independence

Lots of modern electronic devices have built-in infrared receivers and come with an infrared remote. You may have gotten to the point where it’s inconvenient to keep track of them all, and spend your time tracking down where you put the one you want. But the Switchamajig IR puts all those household electronics under your command.

The Switchamajig App has a database with codes for thousands of devices. Once you have set up the pages for the devices you have, it’s easy to use the app to define what each button does when pressed. Turn on your TV, change the channel, change to the Blu-ray player, navigate the menus, and crank up the volume on your stereo.

Beyond commercial devices with built-in infrared, you can install home environmental control systems that accept infrared inputs. With our accessible power outlet that uses INSTEON IRLinc signals, you can control lights and appliances all over your house. The system can control sprinklers and thermostats, and even open and close the garage door.

Talk to us about your home automation needs and we can help define the system that is right for you.

<table>
<thead>
<tr>
<th>SKU</th>
<th>Product</th>
<th>Price</th>
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<tbody>
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<td>019-0340-00</td>
<td>Switchamajig IR Wi-Fi to infrared converter transmitter</td>
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<tr>
<td>015-0100-30</td>
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<td>$245.00</td>
</tr>
<tr>
<td>015-0100-10</td>
<td>ZyBox for iOS, “VoiceOver”, switch input adapter, one to six switch jacks</td>
<td>$245.00</td>
</tr>
<tr>
<td>015-1000-00</td>
<td>pererro iOS switch adapter</td>
<td>$275.00</td>
</tr>
<tr>
<td>019-0324-40</td>
<td>Accessible Power Outlet package</td>
<td>$310.00</td>
</tr>
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</table>
AbleNet Environmental Controls

Enabling people to participate every day.

Environmental Control Units, or ECUs, enable persons with physical disabilities to participate in a broad range of everyday activities at home, at work, in classrooms, in health care centers, and in hospitals through a variety of user-friendly interfaces, including the touch of a button or the sound of the user’s voice. ZYGO, along with AbleNet, is committed to matching this technology with the needs of each person to give them the best chance to live an independent life.

### Infrared Transmitters

**Pilot Pro**
- An advanced voice activated IR transmitter for control of your household consumer electronics.

**Pilot One**
- Voice activated IR transmitter for control of your household consumer electronics, 15 pre-set commands.

**Relax II**
- Switch accessible IR transmitter for controlling up to four IR devices and ten electrical appliances.

**Primo!**
- Powerful, easy to use dynamic display environmental control transmitter.

### Receivers

**PowerLink 4**
- This control unit allows switch users to control up to two electrical appliances with single switches.

**X-10 Radio Transceiver**
- X-10 radio transceiver module converts wireless signals into powerline X-10 signals.

**3-Prong Appliance Module**
- For on/off control of power to three-prong appliances up to 15 amps.

**Lamp Module**
- For control of lamps of 40-300 watts. Supports dimming.

**Bed Controller**
- IR bed controller for controlling bed functions with infrared signals by Pilot and Primo ECU transmitters.

<table>
<thead>
<tr>
<th>SKU</th>
<th>Product</th>
<th>Price</th>
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<tr>
<td>700-2460-00</td>
<td>Pilot One Voice Activated ECU Transmitter</td>
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<tr>
<td>700-1400-00</td>
<td>Relax II Infrared Transmitter</td>
<td>$729</td>
</tr>
<tr>
<td>700-1900-00</td>
<td>Primo! Touchscreen ECU Transmitter</td>
<td>$2,700</td>
</tr>
<tr>
<td>700-0010-00</td>
<td>PowerLink 4 Control Unit</td>
<td>$229</td>
</tr>
<tr>
<td>700-0010-00</td>
<td>X-10 Radio Transceiver</td>
<td>$70</td>
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<tr>
<td>700-0163-00</td>
<td>3-Prong Appliance Module</td>
<td>$39</td>
</tr>
<tr>
<td>700-0160-00</td>
<td>Lamp Module</td>
<td>$34</td>
</tr>
<tr>
<td>700-0455-00</td>
<td>Ablenet IR Bed Controller</td>
<td>$1,135</td>
</tr>
</tbody>
</table>
Abilia AB Environmental Controls
Control the things you can see.

Environmental Control allows people with disabilities to control functions in their own living space. This could include opening doors and windows, or controlling a door intercom system, lights, a telephone, electric bed functions, TV, DVD, digital cable, and the stereo. Abilia GEWA transmitters operate using infrared light (IR) to control functions wirelessly. This is a great way to provide a user with complete independence.

## Infrared Transmitters

### Control Prog
A programmable infrared transmitter with pushbutton and switch scanning access of 241 unique IR channels.

### Control 18
A programmable hand-held IR transmitter with 18 buttons. Learns signals for TV, cable, DVD, and more.

### Control 10
Programmable hand-held IR transmitter with 10 buttons. Learns signals for TV, cable box, DVD, and more.

### Progress Star USB
A USB IR transmitter for sending signals from a Windows PC or PC-based AAC device. Can learn infrared signals.

### Big Jack IR-6SP
Programmable IR transmitter with switch access for up to six control switches. Learns IR signals.

## Receivers

### GewaTel 200 IR Speakerphone
Built-in IR receiver for hands-free telephone access. Requires infrared transmitter to send signals.

### IR-2ML Relay Receiver
Programmable IR–receiver with two relay outputs (two functions). GewaLink channels, one for strict access control.

### IR-8M Relay Box
Programmable receiver with 8 relay outputs (eight functions) used for wireless elevator controls.

### Duocom Intercom
IR receiver intercom to talk to a visitor at the door, and to unlock the door to allow the visitor to come in.

### Bed Controller
IR bed controller for operating bed functions with infrared signals sent from IR transmitters.

<table>
<thead>
<tr>
<th>SKU</th>
<th>Product</th>
<th>Price</th>
</tr>
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<tbody>
<tr>
<td>425700</td>
<td>Control Prog IR transmitter</td>
<td>$1,095</td>
</tr>
<tr>
<td>425718</td>
<td>Control 18 IR transmitter</td>
<td>$495</td>
</tr>
<tr>
<td>425710</td>
<td>Control 10 IR transmitter</td>
<td>$495</td>
</tr>
<tr>
<td>425315</td>
<td>Progress Star USB for PC</td>
<td>$825</td>
</tr>
<tr>
<td>402500</td>
<td>Big Jack IR-6SP (without switches)</td>
<td>$550</td>
</tr>
<tr>
<td>160006</td>
<td>GewaTel 200 IR speakerphone</td>
<td>$1,245</td>
</tr>
<tr>
<td>4215</td>
<td>IR-2ML two-relay receiver</td>
<td>$550</td>
</tr>
<tr>
<td>4112</td>
<td>IR-8M relay box for elevator control</td>
<td>$1,100</td>
</tr>
<tr>
<td>2180</td>
<td>Duocom intercom</td>
<td>$1,700</td>
</tr>
<tr>
<td>443010</td>
<td>IR-9MP Linak Bed controller</td>
<td>$1,500</td>
</tr>
<tr>
<td>443015</td>
<td>IR-9MP Comfort Bed controller</td>
<td>$1,400</td>
</tr>
</tbody>
</table>
AD Head Pointers
Now with special iPad/Tablet tip!

These head-worn pointers represent significant design advancement in providing efficient pointing from a psychologically and cosmetically sound perspective: the chin. Unlike forehead protrusion pointers, using an “out from the chin” device more realistically places the pointer in proximity to the item(s) being accessed. It also eliminates the unsightly barrier imposed by forehead pointers because it doesn’t interrupt either the wearer’s field of vision or the full view of the wearer’s face.

These Head Pointers have also been upgraded yet again to include a brand new tip so they can be used with iPad, iPhone, and iPod Touch, as well as other touch screen tablets including PolyAndro, Grid Player Tablet, Android, and other AAC devices.

New features of the improved pointer tips:
• Now made from a conductive fabric
• This new fabric will not scratch touch screens
• Makes screen touch more sensitive and more accurate
• It will work on any conductive touch screens and any operating systems

The AD-1 Standard Pointer* is fully adjustable; capable of being individually fitted to head sizes from 20-25 inches in circumference. It uses a rear knob for headband adjustments.

The AD-2 Cub Pointer has all the characteristics of the AD-1, but is specially sized for smaller head sizes from 17-20 inches in circumference. The headband has a rear strap adjustment and the yoke assembly is sized for smaller heads.

The AD-3 Standard Pointer (with rear strap closure) is a “gap filler” between the AD-1 and AD-2. The yoke assembly is standard size, but the rear knob adjustment portion of the AD-1 head band has been replaced with a hook and loop (Velcro) strap closure. This is particularly helpful when the wearer is seated against any headrest mechanism where the AD-1 knob would continuously abrade the headrest and cause discomfort. Also, it accommodates adult wearers with slightly smaller than average head sizes, for whom the overall yoke size reduction of the AD-2 is inappropriate.

All three models are shipped from the factory with carefully detailed adjustment and maintenance instructions.

AD Head Pointer Characteristics:
• Lightweight aluminum and plastic construction.
• Fully and independently adjustable headband and yoke/pointer assemblies.
• Comfortable forehead and back cushions.
• Adjustable chin strap available in two colors (brown/beige).
• Translucent, conforming soft plastic chin cup.

* Developed in the field by the Rehabilitation Engineering Center, Children’s Hospital at Stanford (Palo Alto, CA).

Product Information
AD-1 and AD-3
Size temple to yoke: 10 in. (25cm)
Pointer length: 10 in. (25cm)
Weight: 8 oz. (230g)

AD-2
Size temple to yoke: 8.5 in. (22cm)
Pointer length: 7.5 in. (19cm)
Weight: 6.5 oz. (170g)

<table>
<thead>
<tr>
<th>SKU</th>
<th>Product</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>039-0081-01</td>
<td>AD-1 Standard Head Pointer with iPad tip</td>
<td>$245.00</td>
</tr>
<tr>
<td>039-0082-01</td>
<td>AD-2 Cub “Tiny Tot” Head Pointer with iPad tip</td>
<td>$450.00</td>
</tr>
<tr>
<td>039-0083-01</td>
<td>AD-3 Velcro Head Pointer with iPad tip</td>
<td>$245.00</td>
</tr>
<tr>
<td>039-0119-01</td>
<td>Replacement rod with iPad tip for AD-1 &amp; AD-3</td>
<td>$50.00</td>
</tr>
<tr>
<td>039-0119-02</td>
<td>Replacement rod with iPad tip for AD-2</td>
<td>$50.00</td>
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</tbody>
</table>
# ORDER FORM and Rental Agreement

Date (mm/dd/yy): ______________

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Item Number</th>
<th>Description</th>
<th>Rental Period (in weeks)</th>
<th>Unit Price or Weekly Rental Price</th>
<th>Amount</th>
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* Tax: Sales tax will be added for shipments to some areas. Call Customer Service for tax rate or amount.

Freight (S&H): We ship by UPS Ground in the U.S. and Canada, and we ship by DHL internationally.

Call Customer Service with any questions.

**Call (800) 234-6006**  Target date for product delivery: _____/_____/

**BILL TO:**
Name:
Facility:
Dept:
Address:
City / ST / ZIP:
City / Prov / PC:
Phone Number:
E-mail:

**SHIP TO:** (we cannot ship to P.O. Box)
Name:
Facility:
Dept:
Address:
City / ST / ZIP:
City / Prov / PC:
Phone Number:
E-mail:

Payments in the form of check, money order, credit card, and purchase order are acceptable.

- Check or money order enclosed in the amount of $______________________________, payable to ZYGO-USA
- Visa
- Master Card
- American Express
- Discover

By my signature below I acknowledge that I have read, understand, and agree to the Terms and Conditions of ZYGO's Order Processing and Shipping Policies.

AUTHORIZED SIGNATURE________________________________________________________________ Date ____/_____/_____

Customer's signature is required for acceptance of agreement terms

PRICES ARE IN U.S. DOLLARS. PRODUCT SPECIFICATIONS AND PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE.
Partnerships in AT

ZYGO-USA

Ablenet, Inc.

Sensory Software International

Jabbla

Abilia (GEWA/Falck) AB

RSL Steeper

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