



TVI

TECHNOLOGIES FOR THE VISUALLY IMPAIRED, INC.

EQUAL ACCESS
TO THE EXPANDING
WORLD OF TECHNOLOGY
FOR THE BLIND OR
VISUALLY IMPAIRED

**BRAILLE AND
SPEECH IN
EASY REACH**

2008 CATALOG

Technologies for the Visually Impaired Inc. offers an exciting array of adaptive devices, software and accessories specifically designed for use by blind or visually impaired individuals. Whether it be for school, work, or play, TVI offers many ways to give the blind or visually impaired person equal access to the expanding world of technology, as well as providing a means to greater independence and self-reliance for those of all ages. We are also trainers for Macintosh computers and can provide support for VoiceOver, the free built-in screen reader available on all Macs.

PORTSET READING MACHINE

This compactly sized, stand alone table top unit incorporates the latest American and British voice technology. Portset's new speech engine gives male and female voices high clarity, precision, and of the intelligence that is necessary for such an application. Speaking can be an entire page or line-by-line using the cursor to "scan" forwards or backwards through a document.

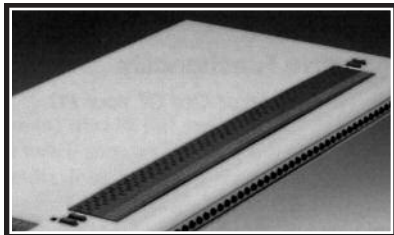


PORTICO by CompSolution

The Portico combines the mobility of a notetaker, the go everywhere compactness of a laptop and the power of a desktop all in one unit. Standard hardware includes an external floppy drive, external DVD/CDRW drive, built in microphone and speakers, Bluetooth® wireless capability, a 40 gigabyte hard drive and a durable carrying case. The Portico operates on Microsoft® Windows XP and Word, Excel, Encarta® and Picture It!® comes standard.

BASIC-D by Index

A double sided braille printer for continuous tractor-feed paper. The cost of double sided braille has decreased to a level slightly above a quality laser printer. The double sided function not only reduces the cost of paper by 50%, it also reduces binding and mailing costs. The Basic-D is able to produce graphics as well as excellent braille quality text with good durability and high print speed.



BRAILLEX EL 2D-80

The cursor's location on the computer screen is evident with it's unique two-dimensional braille display. Within fractions of a second you can locate text on screen, links on web pages, misspelled words, etc. A simple touch on the routing key integrated into this structural display moves the braille display to the corresponding spot on the screen and you can start reading.

Also available from Braillex: EL 2D-40, EL 2D-66, EL-80, Tiny, and Brailiant.

BOOKCOURIER by Springer Design, Inc.

BookCourier is a portable, convenient, and economical tool for listening to electronic text, voice files, and music. BookCourier frees you from cumbersome equipment such as cassette players and tapes, or bulky Braille transcriptions for your reading needs. Includes a built-in MP3 player and voice recorder, fast forward and fast reverse controls, bookmarks, jumps, and other navigation controls; a built-in alarm, sleep timer, clock, and calendar – plus a whole lot more!



ROMEO ATTACHÉ

Romeo Attaché makes legendary Romeo Braille quality more transportable than ever. Weighing only 16 pounds, it is perfect for on-the-go teachers and students. Add your favorite notetaker and create a practical, space-saving home office with Braille capability. Standard features include regular and high-resolution graphics, Dynamic Braille Scaling for different Braille sizes, and 6 or 8-dot Braille.

TVI SALES AND RETURN POLICY

The following information relates to items purchased from TVI. Should you have any questions about our policy, please feel free to contact us.

1. Upon receipt of purchased items, there is a 30 DAY RETURN POLICY should the buyer not be completely satisfied with their purchase. If the buyer wishes to return any product, they MUST contact TVI to let us know that they are doing so prior to the expiration of the 30 day period.
2. Returned items MUST be sent back in resalable condition in their original packaging and MUST contain all items that were included in the complete package, such as manuals, cables, etc. If the returned item/items do not meet this specification, the item/items will be sent back to the buyer without a refund.
3. There is a 10% restocking fee with any return items that is based on the total amount of the invoice (including shipping and handling). TVI will refund money with a company check to the buyer.

SOFTWARE PRODUCTS

ZOOMTEXT XTRA

ZoomText Xtra seamlessly integrates magnification, screen reading and scanning with OCR, providing the only total low-vision solution. ZoomText features include advanced edge-smoothing, smooth panning and support for high-color display modes. Additional features available include built in text-to-speech software, also speaks all essential Windows components as well as scanning, OCR, form filling and document reading for complete access to printed and computer documents.

DUXBURY

The Duxbury Braille Translator for IBM® makes it easy to produce English braille from print (or vice versa), even by persons unfamiliar with the complex rules of braille printing houses. The Duxbury Braille Translator for Macintosh® accesses user-friendly features to produce high quality braille. The Duxbury Braille Translator for the IBM® PC enables sighted transcribers to compose and edit braille on-screen by using six on-the-home row keys.

WINDOW-EYES PROFESSIONAL

Window-Eyes is nothing less than the most advanced, most stable screen reader available giving you total control over what you hear and how you hear it. Features include support for Grade 2 Braille displays, tables in Internet Explorer, and Adobe Acrobat PDFs. Indication of applications that flash the taskbar, reading of progress and scroll bars. You can specify different speech parameters for different synthesizers as well as a synthesizer via command line. Silent password edit boxes increase security. Compatibility with all Windows OS.

OBR - Optical Braille Recognition

You need OBR if you do not read braille. OBR can also be used to reproduce additional copies of braille books where originally only one copy was produced manually. This Windows software can read double-sided (interpoint) and single-sided braille using a conventional OCR scanner. The retrieved braille information is translated into text which can be used in all types of Windows applications. The merge function of OBR allows many braille books that are too big for a standard scanners to still be "read."

PREMIER CD/DVD CREATOR

Finally, CD burning software that is designed to work with a screen reader. Multi-session support along with three different write methods: Track at once, session at once and disk at once. Features an audio ripper, album and track information retrieval, and an audio grabber that will recognize almost all commercially produced CD's. The audio CD writer lets you know how much free space you have left when adding files.

SYSTEM ACCESS PRODUCTS

Mobile

With System Access Mobile you truly have accessibility anywhere. Just plug your SAM Key into the USB port on any computer running Windows XP or later and it becomes instantly accessible. Unplug the SAM Key and the computer returns to its normal configuration with no trace of your usage. Use SAM Key at Internet cafés, public libraries, hotels, businesses and on your friends' computers. You can be anyone's guest without disrupting their system in any way.

Stand-Alone:

System Access Standalone can make your home computer and work computer both accessible or make your home workstation and your laptop computer accessible and take System Access with you when you travel for business or pleasure.

Platinum (512MB)

System Access Mobile: The convenience of a fully loaded, ready-to-run Key to Freedom. Powerful, portable access has never been simpler. This key-chain-sized 512 MB memory module, based on M-Systems DiskOnKey technology, plugs directly into any USB port on a Windows XP based computer and allows instant screen reading capabilities.

GAMES

ALIEN OUTBACK

Throw on your waders and drop your feet into Busha Bob's universe as he takes on alien invaders from out of this world to help save the Australian Outback!

CHANGE REACTION

It's a race against the game timer in a bid for connecting as many similar coins as you possibly can to start a chain reaction!

DYNAMAN

You'll navigate several stacked 3D layers of twisting pathways and transports gathering electrons while avoiding the ever-present and menacing Spark Brothers!

ESP PINBALL CLASSIC

Pinball has been one of those true classic arcade games. ESP Pinball Classic brings all the excitement and challenge of pinball to a computerized accessible game!

MONKEY BUSINESS

Dr. Wobble is on the loose and it's up to you to chase him through ten levels of 3D first person insanity! Hack your way through a lush jungle, battle robots and bring the dastardly foe to justice!

TEN PIN ALLEY

Immerse yourself in a simulated bowling alley to compete against others or play solo as Bo Linball gives the play-by-play ...among other things.

GRIZZLY GULCH WESTERN EXTRAVAGANZA

Settle into the Saloon for a game of chance, or uphold the law against some of the baddest outlaws in the West with your trusty six shooter.

CHILLINGHAM

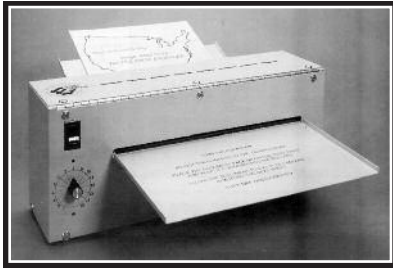
Set in and around a haunted village, use your wits as you work to rescue your friend and uncover the secrets of Chillingham. A thrill you won't soon forget!

AZABAT GAMES

Designed for blind and partially-sighted people of all ages and abilities. The games are self-voiced and do not require a screen reader or a speech engine.

SMARTVIEW VIDEO MAGNIFIERS

Increase your independence and expand your world with a SmartView video magnifier. Use a SmartView to read books, magazines, newspapers, and medicine bottles, or to write checks or letters, view photographs, or even to knit. The SmartView magnifies items onto a screen. You can then adjust the background and foreground colors of text to make it easier to read. All SmartView models feature easy to use controls, a smooth sliding reading table and enhanced photo-viewing mode.



TACTILE IMAGE ENHANCER

When describing a concept isn't enough, the Tactile Image Enhancer takes a blank piece of paper and creates a sensory image. Create a defined dark image directly on Flexi-Paper — use a photocopier, certain inkjet printers, soft lead pencil or china marker, or Dennison Marks-A-Lot™ and one pass through the Tactile Image Enhancer and Tactile Images are formed. Also available: TIE Junior and The Tactile Graphic Designer Series.

TAPMEMO VOICE ACTIVATED PERSONAL DATA ASSISTANT

TapMemo is a revolutionary, hand-held, battery powered voice activated personal data assistant. It contains only one multi-functional button and two volume buttons. All verbal commands are Speaker Independent which means the user does not need to train the unit - it will work right out of the box. TapMemo main features:

- Memo Pad — Can contain up to 30 memos, each up to one minute long. Each memo is given a name and can be called upon by saying its name. User is able to hear all memos played back and scroll back and forth. User can delete a single memo or all memos.
- Phone Book — Can contain up to 60 names. Each name can have one phone number of up to 48 digits and seven seconds of voice recording for additional data such as an address, etc. The user can command the unit to dial. By placing the unit near a telephone handset, the unit will emit DTMF tones corresponding to the number and the phone will dial them - no buttons pressed. User is able to hear all names played back and scroll back and forth. User can delete a single name or all names.
- Calendar — Can contain up to 30 appointments, each having a reminder. Each appointment is given a name and seven seconds voice recording of additional data. User is able to hear all appointments played back chronologically and scroll back and forth. User can delete a single appointment or all appointments.
- Alarm Clock — A 24 cycle alarm clock is included which features a progressive wake up mechanism that increases volume gradually.
- Locking Command — Enables the user to lock the unit against unwanted use and protect personal data stored in the unit.
- Unit locator — whistling will cause the unit to speak a high volume, short phrase that enables the user to locate the unit around the house in case one does not know where it was left.
- Talking time and date.
- Battery level reading with a low level warning.
- Available Memory reading.



9 Nolan Court, Hauppauge, New York 11788

Phone/Fax: 631.724.4479 • Email: contact@tvi-web.com • Website: www.tvi-web.com

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