

# Sight Support Catalogue

Solutions for people living with low vision







quantumrlv.com.au

# **Contents**

Welcome to Quantum, the leaders in low vision. Within these pages you will find the latest products available for people at any stage of vision loss. If you need help choosing the right reading solution for you, please call one of our offices.

**NSW** (02) 9479 3100 • **VIC** (03) 9545 4100 • **QLD** (07) 3831 4894

Lamps **Optical Magnifiers Handheld Electronic Magnifiers Desktop Electronic Magnifiers** 10 **Computer Connectable Electronic Magnifiers** 13 **Stand Alone Scanners/Readers** 15 Computer Connectable Scanners/Readers 17 **Low Vision Software Solutions** 19 Portable Media Players/Recorders 22

The following symbols are shown throughout this catalogue to help you select the product that is right for you.



Desktop



**Portable** 



Turns Text to Speech



PC/Laptop Connectable



# Lamps

Daylight<sup>™</sup> lamps are specifically designed for people with low vision. The bright, white light simulates natural sunlight, providing the best illumination and contrast for reading. Daylight<sup>™</sup> lamps don't get hot to the touch, they reduce glare and give the most comfortable light for your eyes.

# Lamps

# **Flexi-Vision Floor Lamp**

This floor-standing lamp is ideal for working or reading on a lounge chair or at a table. Adjust the height, bend the flexible arm, and swivel the lamp around to direct the light exactly where you need it. It is also one of the safest lamps on the market with anti-trip cable holders and low heat shade. Features a 20W Daylight™ energy-saving bulb.



# **Twist Portable Lamp**



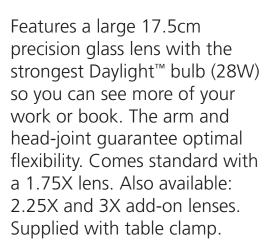


The 'Easy-Twist'™ shade on this lamp has been designed to give you the ultimate spread of light across your work area. Compact and lightweight, this lamp folds neatly away, making it easy to transport. Features a 13W Daylight™ energy-saving bulb.



# **Ultra-Slim Magnifying Lamp**



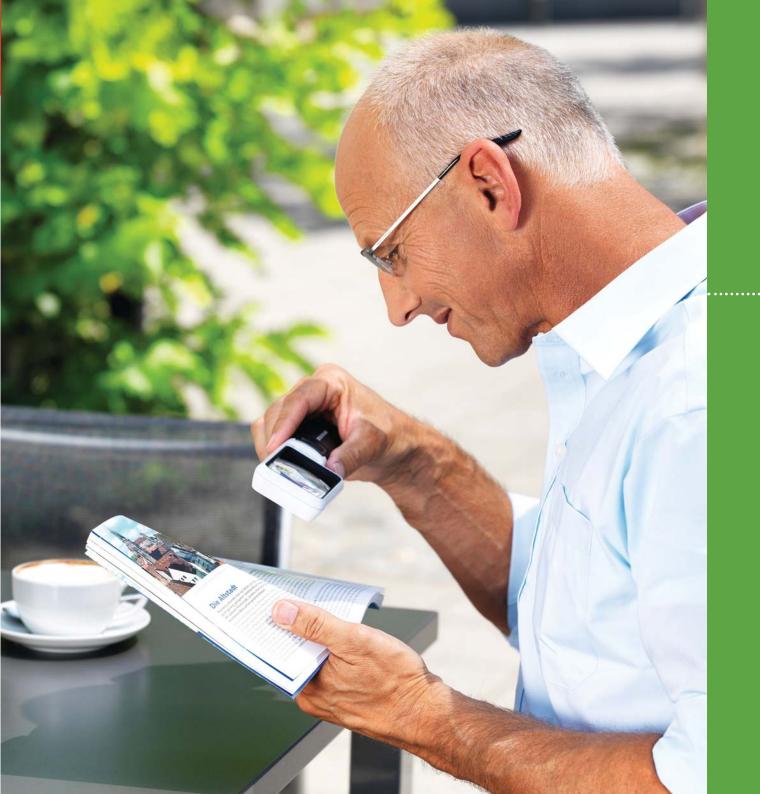




# Foldi Lamp

This lamp features 30 Daylight™ LED lights to give you comfortable, glare-free, full-spectrum light. Lightweight and portable, this lamp provides up to 8 hours of bright white light when using AAA batteries. Can also be charged via USB making it an ideal office desk lamp.





# Optical Magnifiers

If you are starting to have difficulty reading small print, adequate illumination and magnification with an optical magnifier may provide an ideal solution. Optical magnifiers are small and compact, making them easy to take with you while out and about or around the home.

# **Illuminated Optical Magnifiers**

# **Mobilux Range**



# Makrolux



These handheld optical magnifiers are available in a range of magnification levels, from 3X to 12.5X, and feature long-lasting LED lights. These high quality magnifiers are a starting point for many people.



This illuminated stand magnifier is ideal for reading tables, share prices, television guides and newspaper articles. The forward angled lens accommodates the full width of a newspaper column. Available in 2.2X and 3.6X magnification levels.



### Scribolux



# **Powerlux**



This magnifier has an open design making it easy to write underneath. Text is illuminated by an LED light and is magnified by 2.8X, making it ideal for crosswords and signing cheques.



This stand magnifiers' ergonomic design makes it comfortable for use over long periods of time and easier to orient over the page. Can also be used for small writing tasks. Available in both warm and cool light and a magnification range of 3.5X to 7X.



# **EasyPOCKET**



# System Vario Plus



This credit card size magnifier combines magnification with auto-illumination. The LED light switches on when the lens is pulled out and switches off again when re-inserted. Available in 3X and 4X magnification levels.



A versatile stand magnifier system with two power options and many interchangeable magnification heads (from 3X to 12.5X). By resting this magnifier on your reading material, the text is optimally positioned for reading, making it very comfortable to use.



# **Non-Illuminated Magnifiers**

# **Combi-Plus**



This hand-held non-illuminated magnifier features fold-out legs so it can also be used as a stand magnifier. Available in 2.8X and 3.5X magnification levels. Includes protective case.



# **Magnifying Bifo Spectacles**



These high-powered magnification spectacles are ideal for extended near tasks, like reading or writing. Available in +3/+4.5 to +3/+7.5 dioptres.



# **Telescope Monocular**



Telescopic vision aids are designed for viewing tasks that are near, intermediate or far away. They can be mounted on spectacles or used with a ring support and are available in a range of magnification levels (from 2.8 x 9 to 8 x 16).



# **MaxTV** and **MaxDetail** Glasses



These glasses feature an individual focusable lens for each eye so they can be adjusted for variable sight.

MaxDetail glasses are ideal for reading printed material as well as a computer screen.

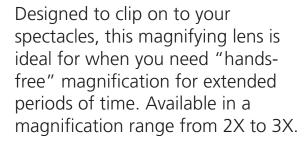
MaxTV glasses have a viewing distance up to 3 metres and are designed for watching television. They offer up to 2X magnification.



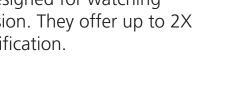
MaxTV

MaxDetail

# Labo-Clip







# Handheld Electronic Magnifiers

Handheld portable electronic magnification devices provide higher magnification without reducing your field of view, making reading more comfortable and enjoyable. With high-clarity, distortionfree screens, portable handheld electronic magnifiers give perfect contrast anywhere you need it.



# Handheld Electronic Magnifiers

# **Compact mini**



# **Compact 5 HD**



A lightweight electronic magnifier with a 3.5 inch screen. The ultra-slim design makes it easy to carry around in your pocket or handbag and provides a high contrast alternative to a traditional optical magnifier. Read medicine bottles, restaurant menus and price tags quickly with this simple device.



This portable electronic magnifier offers two reading positions – use closed for while out and about, or raise the screen and sit directly on the page for a steady position with perfect angle viewing.



With a 5 inch High-Definition widescreen display and autofocus with continuous magnification, you will always have a sharp, clear image. This device is ideal for while out shopping or around the home for more extended reading such as glossy magazines, newspapers and recipe books.

# Compact<sup>+</sup>

Featuring a 4.3 inch screen and a collapsible handle for comfortable use. The convenient snapshot/freeze frame function allows you to capture a still image when needed. This device is ideal for reading price labels, maps, timetables and menus while out and about.



# **Handheld Electronic Magnifiers**

# Maxlupe



# **FarView**



This device is ideal for those looking for a larger screen in a small, portable electronic magnifier. The Maxlupe can be used anywhere to read or write in full colour. This device is designed to be rolled across the page as you read, making it easy to follow text in a straight line. The 5.8 inch screen also tilts to give you the perfect reading angle.

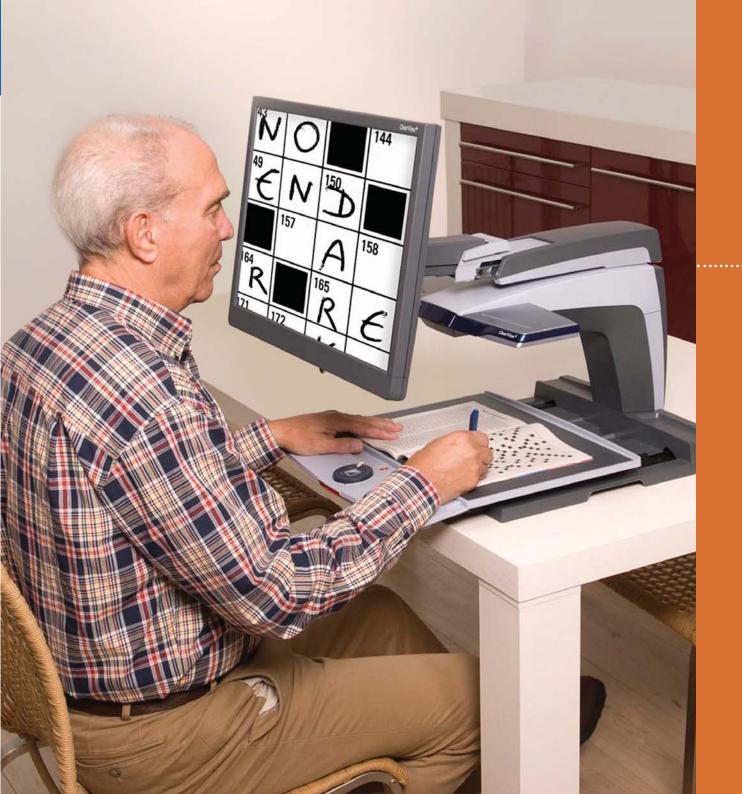


The FarView is for those looking for a portable multi-functional magnification device. With the FarView, you view images up close as well as at a distance, such as cafè menu boards and other signage. You also have the additional capability to capture, save and store what you have viewed and navigate through the captured image with the use of scroll buttons.









# Desktop Electronic Magnifiers

Desktop electronic magnification devices give users much greater flexibility when compared with optical and portable electronic magnifiers. With magnification levels from 1.5X to 90X, brightness controls, colour systems and wide field of view, these models are ideal for a wide range of independent living activities in addition to reading.

# **Desktop Electronic Magnifiers**

# ClearView<sup>+</sup>





The ClearView+ electronic magnifiers are our most popular model as they are simple to use and offer superior picture quality. With standard 22 inch screen, these devices have adjustable magnification, are always in focus, and feature multiple light sources for even illumination and reduced glare. The smooth gliding reading tray makes reading your morning newspaper or completing crosswords easy. The full colour display (ClearView+ Spectrum) makes viewing family photos or hobby magazines a pleasure. The high camera position makes placing food packets or medicine bottles underneath effortless.

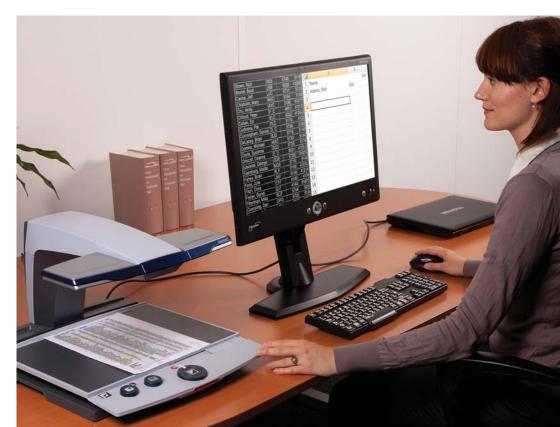
All models are PC compatible. The simple one-button control has made ClearView+ the most popular electronic magnifier in the world.



# **TwinView**



This 24 inch full HD widescreen monitor is designed for students and professionals who work with a PC and also need magnification. The TwinView monitor combines the images of the ClearView+ with a PC simultaneously with a fully-automatic split-screen capability. Combining features of ClearView+ and ZoomText (see p.20), the TwinView gives fast and responsive split-screen technology for the needs of low vision users.



# **Desktop Electronic Magnifiers**

# **MultiView**











electronic magnification solution. It features a 19 inch screen and a 3-in-1 flexible camera for near, self or distance viewing. Tilt and swivel the camera to view documents on the reading table, craft work, or even a sewing machine. View around the room or use for personal grooming, such as applying makeup. Being only 19kg, it is great for both home and school use.

The MultiView is a versatile and transportable desktop

The Mezzo HD is ideal for those who have limited space or are looking for a more portable desktop model. The Mezzo HD has a 15.6 inch screen, is simple to operate and weighs only 5.3kg. This model is a great space-saving option as it folds down neatly so it can be easily stored. Optional battery and small carry bag available making it easily transportable and great for travel.





# Computer Connectable Electronic Magnifiers

Electronic magnifiers can be connected to a PC or laptop to create a small, simple and flexible workstation for students or professionals with low vision. These cameras provide clear, sharp images of your document, textbook or whiteboard on your computer screen.



# Computer Connectable Electronic Magnifiers

# ClearNote Portable









# ClearNote<sup>+</sup>







The ClearNote Portable powers directly from a USB, making it the lightest and smallest on the market. This device features continuous magnification and the ultra flexible camera head rotates vertically and horizontally. Simple to set up and collapse into carry case. Ideal for students or professionals in a classroom or meeting.

The ClearNote<sup>+</sup> is a portable low vision solution for near, self and distance viewing. This device offers continuous magnification, is simple to set up and easily transportable. The ClearNote+ provides clear, sharp images at any distance and works well connected to PC, laptop or VGA monitor. Ideal for the classroom, office and home.





# Stand Alone Scanners/ Readers

If your vision has deteriorated further, or you find that your eyes are getting tired sooner when using magnifiers, we have machines that can read documents for you.



# Stand Alone Scanners/Readers

# ClearReader<sup>+</sup>





# **ClearReader**<sup>+</sup> **Feature Pack**



The ClearReader+ is compact and lightweight, making it easy to use anywhere around the house or even outside. Available with battery or mains-powered, this device is portable, simple to use and text is read accurately in real-sounding Australian voices. Ideal for reading a book in bed or a magazine in the garden, or following a recipe in the kitchen.



This Feature Pack expands the functionality of the ClearReader+ beyond text-to-speech to offer electronic magnification and document saving capabilities. By connecting to a monitor or TV, you can view your scanned text in your preferred magnification and viewing mode. You can also save whole scanned documents or books on an SD memory card or USB flash drive for later use.



# **SARA CE**



The SARA CE features large, colourcoded tactile keys, built-in help with audible menu and user manual for greater ease of use. This device can also be connected to a monitor to view your scanned text on screen in your preferred magnification and viewing mode. Documents and books can be saved for later use and you can also play audible and DAISY files from USB.



# **Eye-Pal Reader**

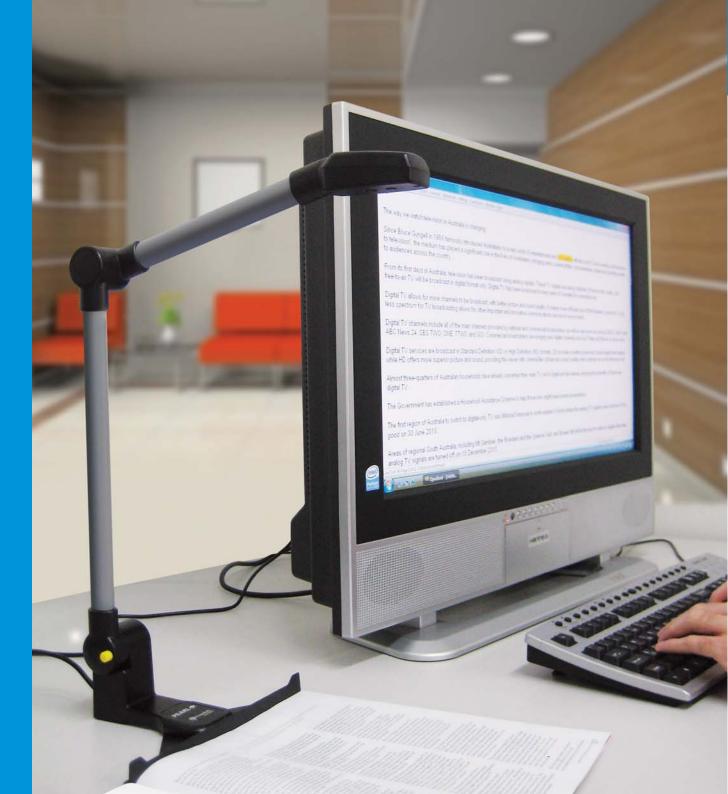


Ready to use right out of the box, the Eye-Pal Reader automatically detects the document and starts reading it aloud. Easily foldable and lightweight, the Eye-Pal Reader can be moved around the home and can be used to read even the smallest print, such as on a pill bottle or tinned food can.



# Computer Connectable Scanners/ Readers

These lightweight, portable devices enable people with low vision to quickly turn text to speech through their PC or laptop. Text is displayed on screen in the user's preferred magnification and viewing mode. Ideal for the home, office or classroom.



# **Computer Connectable Scanners/Readers**

# **PEARL**



# **Zoom-Ex**







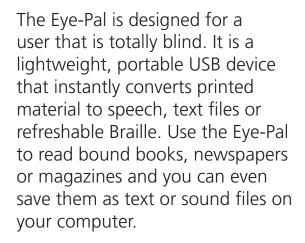
The PEARL folding camera is lightweight, portable and enables access to printed material wherever you are reading. Connect it to a laptop or PC and it will capture your document. Use OpenBook scanning and reading software to convert it to electronic format on your screen and have it read aloud to you, all with just one keystroke.



The digital camera allows you to convert and save any printed material into accessible formats, including large print, sound files and text files within seconds.



# **Eye-Pal**







# **Zoom-Twix**

The Zoom-Twix combines the power of the Zoom-Ex with an additional distance camera for viewing objects around the room, such as a whiteboard. With a single click change from the near Zoom-Ex digital camera to the live video distance camera. All images can be saved and stored, making it ideal for the classroom.



# Low Vision Software Solutions

For beginners to advanced users, gain access to the Internet, email and the world of computing with our range of magnification, screen-reading and scanning software. We offer installation and training packages with all software and a Software Support Hotline.



# Magnification and/or Speech Software



Magnification software enlarges images and text on your screen up to 36 times, allowing you to magnify even the smallest menu or task bar. Combined with speech output, websites, email and your documents can be read aloud to you. With a variety of background colours to improve contrast and screen enhancements, such as enlarged mouse pointers and cursors, users have the ability to customise the display to suit their vision.

# **Zoom-Text**





Our most popular low vision software. Featuring an array of screen enhancements, ZoomText Magnifier and ZoomText Magnifier/Screen Reader uses xFont<sup>™</sup> technology to display high definition text. ZoomText is available in CD and USB versions.

Also available: ZoomText Large Print Keyboard with dedicated easy to use function buttons in high contrast colours. I can easily see and follow the text cursor and mouse pointer.

Inverting the screen relaxes my eyes so I can work longer.

# **MAGic**





MAGic combines a powerful screen magnifier with an intuitive screen reader using Australian RealSpeak™ (naturally speaking voices). Sharing the basic functions of JAWS, this software is the perfect choice for individuals whose vision may deteriorate in future.

## iZoom





This basic screen magnifier and reader is the only low vision software that has a plug and play feature, making almost any Windows computer accessible.

# **Other Low Vision Software**

# **GUIDE - For Beginners**





Specifically designed for beginners, GUIDE provides a simple and accessible solution for the new computer user. GUIDE can magnify text and images, speak all information on the screen and above all, is easy to use.

GUIDE combines all commonly used features, such as email, web browsing, writing letters, scanning and viewing photos, and is set out in an easy to follow menu. Help is available at every step at the click of a button

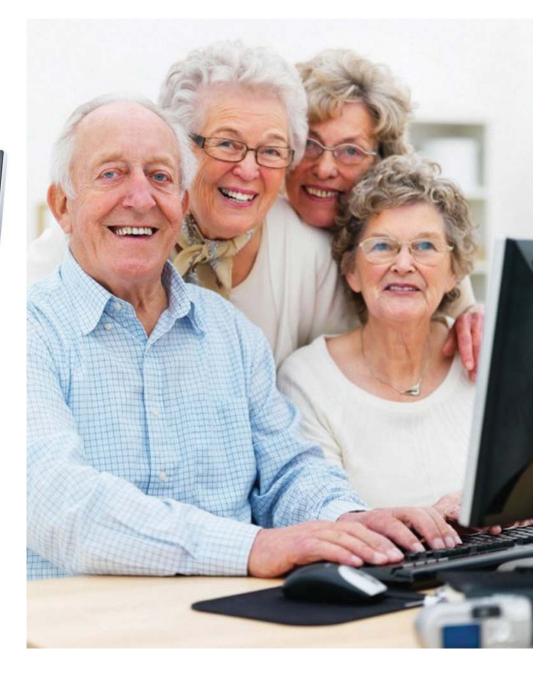


# OpenBook - for Scanning & Reading ?





This user friendly program converts printed documents into electronic format on your PC. In Real View, view a magnified image of your document; in Text View, your document is reformatted into your preferred text size and colours. OpenBook provides the most accurate text to speech conversion in natural-sounding synthesized speech.



# Portable Media Players/ Recorders

These lightweight, pocketsized media devices are ideal for anyone who needs access to their music, audio books and voice recordings while out and about. By simply transferring your audio files from your computer, you can have access to your audio books and recordings wherever you need them.

# **Olympus DM-5**





The Olympus DM-5 features a 2.2 inch colour LCD screen. This device plays a variety of audio formats, including DAISY, Wave (PCM), MP3 and WMA formats, podcasts and also text files. It has a voice guidance system for ease of use, a built in speaker, headphone jack and microphone for recording lectures, meetings and notes for future use. It comes with 8GB of built-in storage as well as a slot for removable SD card.



# **PLEXTALK Pocket**





The PLEXTALK Pocket plays DAISY books, other talking books, Wave (PCM), ogg, MP3 and WMA files, text files and even Word documents. It features a high quality built in speaker, headphone jack and microphone for recording lectures, meetings and notes for future use. Provides up to 10 hours of playback and comes with a 2GB SD memory card.



Quantum is a 100% Australian-owned company that has been providing services and products to people in Australia with a vision impairment for over 25 years. Our Low Vision Services are free of charge and include:

- Home consultations with low vision. product specialists
- Obligation-free home trial periods on most products
- Personal delivery, set-up and installation
- Two year "in-home" warranty on most units
- Full workshop with factory trained technicians
- On-going training and support to clients

• Our speakers are available for community or interest group meetings

Eligible products are DVA accredited and are subject to approval upon application. Speak to us about our specialist workplace modifications.

Contact us to make an appointment or if you prefer, we are happy to arrange an obligation free trial at your home or office.

### Your local dealer is:



# **Quantum** Sight Support Centres

### **New South Wales**

Unit 1, 2 Pioneer Avenue Thornleigh NSW 2120 Postal Address: PO Box 612 Pennant Hills NSW 1715

(02) 9479 3100

### Victoria

3 Chesterville Road. Cheltenham VIC 3192 Postal Address: PO Box 34. Southland Centre, Cheltenham VIC 3192

(03) 9545 4100

### **Oueensland**

Suite 503. Level 5 Ladhope Chambers, 131 Wickham Terrace, Spring Hill QLD 4000

(07) 3831 4894