



Sight Support Catalogue

Solutions for people
living with Low Vision

Welcome to Quantum Reading Learning Vision



Vision impairment can make lots of everyday activities very challenging. Quantum RLV can help you to regain your independence and start enjoying those activities that vision loss has prevented you from doing.

Our mission at Quantum is to help people with failing vision to help themselves!

Our products and services enable people to read the mail, books and magazines, share family photos and newsletters, enjoy hobbies, and start or continue to use the computer.

For more than 30 years we have sourced products worldwide, to provide the best possible solutions that meet your individual needs. All products are endorsed by leading eye-care specialists and most are supported with a 30 day money back guarantee.

It is a source of both great pride and pleasure when our clients tell us what a difference we have made to their lives.

Yours sincerely,

Quantum RLV Team

"It's one of the best things I've ever had, OrCam MyEye has transformed my life. It has got to be the breakthrough of the 21st century as far as I'm concerned. Being totally blind since birth, I've never been able to read a print book, I can now actually read. I can read medication boxes, I can pick up junk mail. I feel like I'm part of the real world."

Lisa Hayes, Croydon, NSW

"When I started to lose my vision I thought my life was over. I was especially devastated when I lost my driver's licence and with it my independence. It was a close friend who first alerted me to the wonderful people and products at Quantum, and through them I have been able to regain so much. My ClearView magnifier has been a real lifesaver and has enabled me to carry on doing so many things I thought I couldn't do any more. Life can still be challenging, but I now have the right tools at hand to help me meet those challenges. Thank you Quantum, you have changed my life." John Hardy, Glenelg, SA



Registered Provider
Australian Government
Department of Veterans' Affairs



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Quantum
Reading • Learning • Vision

The stages of vision loss

	Common Indication of Vision Loss	Vision Aids	Vision Rehabilitation Solutions
1 Early Stages of Vision Loss	Can read headlines of newspaper, but difficulty in reading articles	Improved Lighting and Optical Magnifiers	 <p>Optical magnifiers and task lighting. Hand-held or stand magnifiers for reading. Daylight lamps to illuminate whatever you are doing.</p>
2 Moderate Vision Loss	Difficulty reading with optical magnifiers	Portable and Handheld Electronic Magnifiers	 <p>Clear adjustable magnification for a wide range of reading and viewing tasks. No distortion of the image. Choose a display colour that suits your eyes.</p>
3 Advanced Vision Loss	Unable to read or recognise faces	Desktop Magnifiers	 <p>Ideal for reading and a wide range of daily living activities (labelling, crosswords, looking at objects) or hobbies which require both hands to be free, like knitting.</p>
4 Beyond Magnification	Large magnified print is of limited help or no longer useful	Reading Machines and Wearable Devices	 <p>Various models of machines that convert printed words into clear, human-sounding voices.</p>

Lighting

As we start to lose our ability to see printed and other materials, no matter the cause, the most important aid is good lighting.

Designed specifically for people with low vision, Daylight™ lamps have bright, white, comfortable light that simulates sunlight, providing the best illumination and contrast required for reading.

Whether you're interested in a table or floor lamp, or even a lamp with a magnifier, our lighting selection is designed to provide comfortable lighting for your eyes. Please refer to our website or visit our showroom for the full range of products or contact us to discuss your options.



Optical magnifiers

For a cost effective way of viewing anything up close, a magnifying glass with built-in illumination is often the starting point for anyone with vision loss.

Hand held magnifiers are held above the page. Stand magnifiers rest on the page.

Optical magnifiers come in a range of magnification levels and are used for various activities, from reading newspapers, medication labels, shopping through to hobbies like sewing or knitting.

Some models are also rechargeable by placing the handle on a charging plate, which eliminates the need to replace batteries and there are no cables to plug in!



Hand Held electronic magnifiers



For a magnified and enhanced view of anything when you're on the move, try one of these portable devices running on rechargeable batteries. They provide a superior reading experience with adjustable magnification. High contrast is useful for reading different text sizes in a variety of situations: at home, shopping, travelling, etc.

Simplicity of design is an important consideration when choosing a magnifier. A cheaper product that is more difficult to use can end up costing you more.

Screen size is an important consideration for the tasks you want to undertake. As screen size increases so does the number of letters and words that are displayed, making extended reading easier.



Transportable magnifiers



Transportable magnifiers are considered as a mid-point between the smaller screen sizes of hand held devices and the larger screen sizes of desktop magnifiers.

Having a larger screen than hand held electronic magnifiers, transportable magnifiers are ideal for use with a wide range of reading materials such as letters, magazines and newspapers by providing a larger field of view.

For those needing to use this in a classroom, transportable models may be available with a distance camera which allows the student to view what is presented around the classroom.

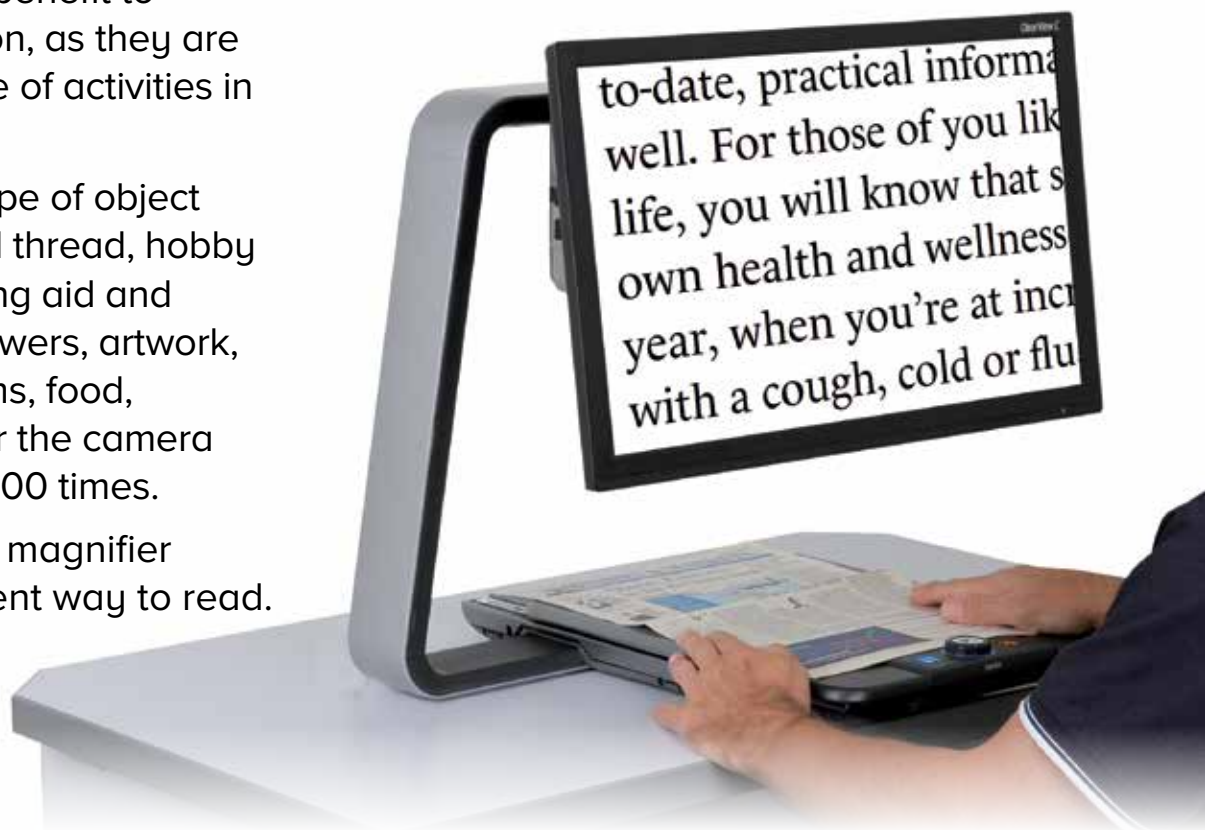
Some also have the ability to turn text into speech by reading aloud what you see on the screen.

Desktop electronic magnifiers

Desktop electronic magnifiers provide the greatest benefit to anyone with low vision, as they are used for a wide range of activities in addition to reading.

You can place any type of object (watches, needle and thread, hobby and craft work, hearing aid and battery, jewellery, flowers, artwork, keys, CD's and albums, food, medication etc) under the camera and magnify it up to 100 times.

A desktop electronic magnifier is an ideal and efficient way to read.



Wearable devices

Wearable technology products can be worn like spectacles. Some enhance the vision you have, and some can read printed text to you or tell the time or recognise faces.

Our wearable options are highly innovative and represent the cutting edge of technology. All the features of traditional vision aids can now be with you whenever and wherever you need them.



Turning text to speech

Sometimes it's just easier to listen to what's on the page rather than to read the page yourself.

With the press of a button, your book, magazine, letter or recipe will be read to you, in high quality male or female reading voices in many different languages, now including Asian languages. Select your preferred language and voice and switch them instantly while reading.



Utilising your computer

If you are a computer user you might like to view magnified and enhanced images of documents or scan and listen to them directly from your computer.

If you are having trouble seeing your computer screen then there is software that will help.

These devices are portable so are ideal for students or the workplace.

Models are available for both Windows and Mac systems.

Some also have a camera for distance viewing.



Blindness solutions

From Early Learning through the school years, to the workplace, and at home, there are a wide range of products to access print and computers in the format you prefer. Please refer to our website for a full list of products or contact us to discuss our options for those with limited or no sight.



JAWS Complete Screen Reader

JAWS is the world's most popular screen reader. With JAWS you can navigate the Internet, write a document, read an email and create presentations from your office, remote desktop, or from home.



Wide range of braille embossers and Duxbury translation software



Braille Displays and Notetakers

Includes Focus and ElBraille range



Mountbatten Brailer

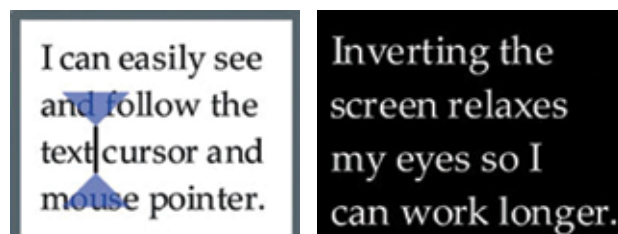
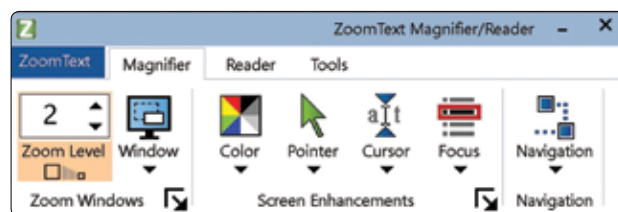
More than a Brailer. The flexible braille literacy device for early education and beyond. Connectivity options for PC, Mac and mobile devices.

Computer access and keyboards

ZoomText screen magnification software can help with magnification up to 36X, and provide a wide range of options such as large mouse pointers, cursor enhancements and alternative colour schemes. You can have everything on the screen enlarged (including websites and menus) as well as choosing to have information spoken to you.

Free trial versions are available so you can evaluate the software at home before deciding to buy. Call our dedicated **Software Support Helpline** on **1300 791 777** or email **info@quantumrlv.com.au** for assistance.

And for those of us that aren't proficient touch typists, it can sometimes be hard to see the keyboard and ensure you are pressing the right keys. We have a wide range of large print and high contrast keyboards for both Windows and Apple computers.



At Quantum, we are passionate about our low vision and blindness products and strive to provide high quality solutions that really work for you.

To ensure your complete satisfaction we guarantee competitive prices with a level of customer service that is second to none.

Our services INCLUDE:

- ✓ Vision Aids Assessment
- ✓ No-obligation Home Trials (try before you buy on most items)
- ✓ Installation and Training
- ✓ Free Seminars and Webinars
- ✓ On-going Support and Training
- ✓ Software Support line
- ✓ Hassle-Free Return Policy



TRAINING & SUPPORT



DELIVERY & INSTALLATION



PRODUCT DEMONSTRATIONS

Quantum is a 100% Australian-owned company that has been providing services and products to people in Australia with a vision impairment for more than 30 years.

Quantum is an approved supplier to the Department of Veterans Affairs, NDIS and MyAgedCare. Speak to us about our specialist workplace modifications, training programs and workshops.

We also collaborate closely with eye care professionals (ophthalmology and optometry practices) and vision support agencies such as Vision Australia, Guide Dogs, and the Royal Society for the Blind.

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

Please call the National Customer Service Line on 1300 883 853 or visit www.quantumrlv.com.au

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