PROFESSIONAL

Vision

SERVICES LTD

Product Catalogue













<u>Please call to book your free of charge home demonstration!</u> 01462 420 751

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Address: Wellbury House, 90 Walsworth Road, Hitchin,
Hertfordshire, SG4 9SX

About Professional Vision:

Established in 1990 by Managing Director Philippa Wisbey, Professional Vision Services began by introducing the MagniLink product line from Low Vision International (LVI) to the UK. Since then, we have been dedicated to supporting individuals who are partially sighted or blind.

With extensive experience in the Employment and Education sectors, Professional Vision Services is well-equipped to create tailored solutions for a variety of needs. The company's substantial ownership stake in LVI gives it a unique position in the UK, allowing it to design and manufacture specialised products for people with visual impairments.

One of these innovative products, the MagniLink Student, won the prestigious BETT Award for excellence in education. Other products, such as the MagniLink ZIP, were developed in response to customer feedback and needs.

We offer free, on-site demonstrations across the UK, provided by our qualified and experienced team. Full installation and comprehensive training are available for all our products.

Our philosophy:

With the mission to make every day easier for people with visual impairments, We design and develop products with high standards for reliability, simplicity and serviceability.

Pricing Information:

We accept a variety of payment methods, including credit and debit cards, cheques, and cash.

Portable Video Magnifiers:

Portable video magnifiers provide comparable features to full-sized desktop units, with the added benefit of mobility. They're ideal if you have limited space or want the flexibility to read in different areas around your home or office.

MagniLink Zip 13 inch
MagniLink Zip 17 inch

MagniLink Zip comes with a Full HD reading/distance camera (360 degree camera) and mirror mode. Full HD provides the greatest image quality available and is also the best choice for users because it offers incredible contrast and low initial magnification.

It's easy to fold and unfold the system and to carry it between different locations. A battery with up to 5h operation time is available.

Optional extra: A seamless X/Y table for effortless reading.

- Camera: FHD: 1080p - Screen resolution: 13" 1600x900 / 17" 1920x1080
- Magnification: FHD13: 1.1-35x FHD17: 1.4-45x
- Battery operation time: Up to 5h - Weight from: 13" 4.4kg / 17" from 5.1 kg
- Battery charging time: 2.5h - Power source: Battery or AC
- Dimensions folded: 13" 33x45x9cm / 17" 44x47x12cm
- Dimensions unfolded: 13" 33x45x51cm / 17" 44x47x56cm







MagniLink One

MagniLink One - the one and only!

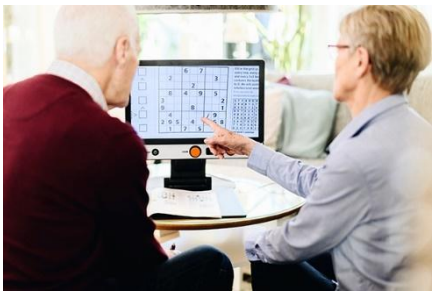
The MagniLink One is a foldable video magnifier that combines ease of use with exceptional image quality and a user-friendly interface. This essential device truly exceeds expectations. Its 17” monitor is specifically designed for low vision, featuring an anti-glare surface, crystal-clear clarity, and high contrast for an optimal viewing experience.

Optional extra: A seamless X/Y table for effortless reading.

- Camera: FHD 1080p
- Dimensions folded: 42x47x17cm
- Weight 6,5kg
- Magnification range: 1.4-45x
- Dimensions unfolded: 42x47x61 cm





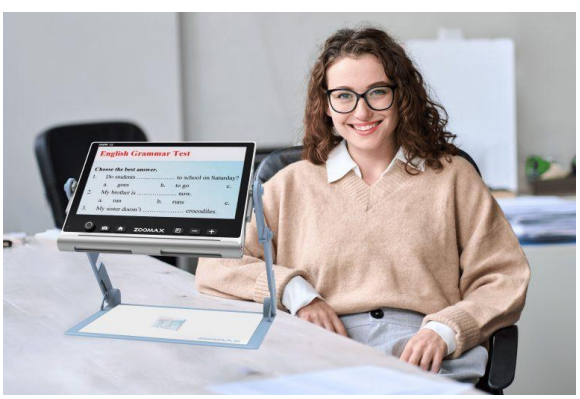


Snow 12

Snow 12 is a feature-rich, portable video magnifier designed to empower individuals with low vision by providing a superior reading, writing, and viewing experience. With its larger 12-inch high-definition screen, versatile features, and text-to-speech functionality, the Snow 12 bridges the gap between portability and power, making it ideal for a wide range of personal and professional tasks.

- Display: 12-inch full HD (1920x1080) screen for exceptional clarity. Anti-glare coating for comfortable viewing in various lighting conditions.
- Magnification: 2.5x to 19x zoom, providing flexibility for both close and distant tasks.
- Text-to-Speech (TTS) Functionality:
- Weight: Lightweight at approximately 2.6 pounds (1.2 kg), including the foldable stand.
- Battery Life: Up to 3.5 hours of continuous use on a full charge.
- Touchscreen and Buttons Combination, colour changes, and image navigation.





Desktop Video Magnifiers:

MagniLink Vision Basic 19” HD

MagniLink Vision Basic 23” HD

MagniLink Vision Basic HD is a video magnifier that offers users with visual impairment all the functions they need at an attractive price. It is a modern, flexible video magnifier with an ergonomic, user-friendly design.

- Magnification: 19” 1,7-60x / 23” 2,0-60x - Weight: 19” 11,8 kg / 23” 13,5 kg
- Dimensions: 19” 42 x 47 x 57 cm (WxDxH) / 23” 42 x 47 x 57 cm (WxDxH)
- Dimensions of reading table: 19” 42 x 30 cm (WxD) / 23” 42 x 30 cm (Wx







MagniLink Vision Basic FHD 24"

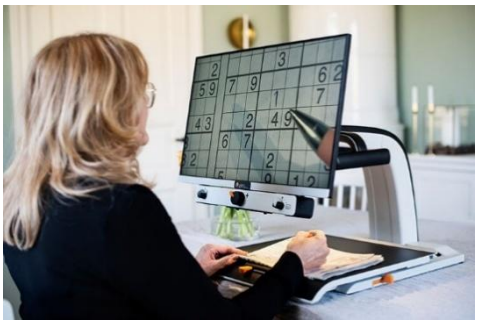
MagniLink Vision Basic FHD 27"

MagniLink Vision Basic FHD is an easy-to-use video magnifier that offers users with impaired vision all the necessary functions. Simply a modern and flexible video magnifier that is both ergonomic and user-friendly.

- Magnification: 24” 2,0-70x / 27” 2,4-85x
- Height: 24” 53 - 63 cm* / 27” 57 - 67 cm*
- Foot, width: 24” 42,5 cm / 27” 42,5 cm
  27” 61x36cm (WxH)
  *Varies depending on height setting
- Weight: 24” 12,5 kg / 27” 13,0 kg
- Depth: 24” 47 cm / 27” 47 cm
- Screen dimensions: 24” 54x32cm (WxH)
- Reading table dim.: 42,5x40cm (WxD)







MagniLink Vision Basic FHD With Speech 24” and 27”

The MagniLink Vision Basic FHD is a simple, ergonomic video magnifier with essential functions for users with impaired vision. For text-to-speech, just press the orange button on the external controller to have text read aloud. Note: The TTS option must be ordered at purchase, as the speaker is factory-installed.

- Magnification: 24” 2,0-70x / 27” 2,4-85x
- Height: 24” 53 - 63 cm* / 27” 57 - 67 cm*
- Foot, width: 24” 42,5 cm / 27” 42,5 cm 61x36cm (WxH)
- Weight: 24” 12,5 kg / 27” 13,0 kg
- Depth: 24” 47 cm / 27” 47 cm
- Screen dimensions: 24” 54x32cm (WxH) 27”
- Reading table dim.: 42,5x40cm (WxD)

*Varies depending on height setting







Luna Eye – 24”

Luna Eye is lightweight with excellent flexibility. You will easily lift it up and move it freely in your house or office. Seeing things far away, enjoying your favourite book, applying make-up or personal grooming – everything is possible!

- Distance and Near View; Self-view
- Easy-To-Use and Be Transported Easily
- Fast Auto-Focus and Superb Image





Reading Machines:

MagniLink Voice 2

The MagniLink Voice 2 is a compact, stylish reading machine that converts text to speech with a simple button press. It's designed for stability and portability, ideal for both home and travel. Features include easy setup, customizable settings, full-page reading, automatic language detection, and the ability to read from USB files. Battery operated with 5 hours of operating time. An optional monitor output provides a visual display for better comprehension where required.

- Dimensions Folded: 23x6.5x32,5 cm
- Weight: 2.4 kg
- Charging time: 2.5 h
- Dimensions Unfolded: 23x31x32 cm
- Operating time: 5 H





Computer Connectable:

NEW - MagniLink Mini



Meet the **MagniLink Mini** — the ultimate portable video magnifier for students and professionals who need flexibility without compromise. Lightweight, compact, and foldable, it's designed to go wherever you go.

Featuring a Full HD camera with 10× optical zoom and built-in software, the MagniLink Mini delivers stunning image quality for both document and distance viewing. Switching from reading to viewing a whiteboard or presentation takes just a simple camera adjustment.



Ready When You Are - Simply connect via USB-C to your PC or iPad, and you're set to work or study. The included software lets you fine-tune magnification, colour modes,

brightness, OCR, and personalised settings – giving you complete control at your fingertips.

MagniLink Mini — big on performance, small in size.

MagniLink S Premium 2 – Optional OCR

MagniLink S Premium 2

The Ultimate Video Magnifier

Perfect for home, school, or work, the MagniLink S Premium 2 offers superior image quality, advanced technology, and easy portability.

For iPad users, AI is available as an option - You can now place a newspaper article under the camera, use TTS for a summary, translate it into another language, or ask questions about the text for instant answers. Another feature lets you use TTS on documents and inquire about specific details, like billing addresses or amounts due. These AI tools simplify tasks, with more exciting features coming in 2025!



Key Features

- **Dual Functionality**: Switch between reading and distance modes with eas
- **Compact Design**: Foldable and space-saving, ideal for use with laptops.
- **User-Friendly**: Quick setup with tactile buttons and durable construction.
- **No Batteries Needed**: Powered directly by your computer.



Enhanced Software

- Adjustable settings for magnification, colours, and brightness.
- Optional text-to-speech (OCR) for reading text aloud.
- Compatible with assistive software like ZoomText and SuperNova.

Versatile Connectivity

Works with Windows, Mac OS, Chrome OS, iOS, and monitors. Includes split-screen functionality for multitasking.

Specifications

- Resolution: HD/FHD (up to 1920 x 1080), Magnification: Up to 70x on a 23” monitor, Weight: 1.9 kg

MagniLink Tab (With MS Surface Pro)

The MagniLink TAB is a complete, portable tablet solution designed for high performance and ease of use. Its compact design makes it perfect for users on the go, whether at home, in the classroom, or at work **Key Features**

Complete Mobile Solution

- Powered by a Microsoft Surface Pro with a 13” screen, the MagniLink TAB combines the functionality of a video magnifier with built-in OCR and a full-featured computer.

Dual Cameras for Every Task

- Use the internal camera for reading or the external Full HD camera for close-up or distance viewing. Ideal for reading, writing, or object examination.

Stay Connected

- Easily connect via Wi-Fi or Bluetooth to accessories, networks, and the internet. With standard applications just a click away, communication has never been easier.

Flexibility and Customisation

User-Friendly Control

- Operate the touch screen with low-vision-friendly buttons, gestures, or a Bluetooth keyboard. Features can be customized or removed to suit individual needs.

Text-to-Speech

- With high-performance software, OCR, and Text-to-Speech capabilities, text can be read aloud in multiple viewing modes for enhanced reading speed and comfort.

Truly Portable Design

Compact and Lightweight

- Foldable and weighing only 3 kg, the MagniLink TAB is ready to use within seconds, making it an excellent choice for classrooms, workplaces, or travel.

Configurations to Fit Your Needs

1. MLTAB/MLTAB-2: Includes a Microsoft Surface Pro with i5 processor and 8 GB RAM.
2. MLTAB-P/MLTAB-2-P: Includes a Microsoft Surface Pro with i7 processor and 16 GB RAM.







MagniLink Pro

For all professionals - MagniLink PRO is intended for visually impaired professionals at work. It is a very complete system right from start and it will cover the needs for most users in most situations.



MagniLink PRO features:

- Superior FHD 1080p reading/distance/mirror camera
- Ergonomic Control box with programmable buttons
- Software for PC/Mac - including software Split functionality
- Portability - it's easy to fold and unfold and comes with a carrying bag

Adapt it individually with the following options:



- (A) Dockable X/Y-table with friction brakes X/Y
- (B) Pre-installed battery for increased flexibility
- (C) TTS Software Win - scan a full A4 page in just a few seconds
- (D) TTS Software Mac - scan a full A4 page in just a few seconds

Everything fits - MagniLink PRO leads the market with regard to working height – meaning that just about everything (including large books and file folders) will fit below the camera.



Everything connects - MagniLink PRO can be connected to most PCs and Mac computers – or directly to a monitor or smartboard. Total freedom!

Everything shows - High-quality camera with FHD 1080p in reading/distance/mirror mode deals with everything you need. The FHD resolution, combined with a powerful 30x optical zoom and a number of LVI image enhancement techniques, makes sure that you will always get a crystal clear, sharp and detailed image with natural and rich colours at all magnification levels.

Use everywhere - MagniLink PRO is portable. It's easy to fold down and unfold and your desk can be quickly cleared when you leave the office. It also comes with a carrying bag for easy transportation, e.g. from work to home. Add a battery for even more flexibility – and you can use it for up to 9 hours wherever you want.

Other Key Features:

- Live picturing/videoing
- OSD - On Screen Display
- Use your own software
- Add your own functions
- Additional accessories







Professional Vision Services Tel: 01462 420751 email: sales@professional-vision-services.co.uk
www.professional-vision-services.co.uk

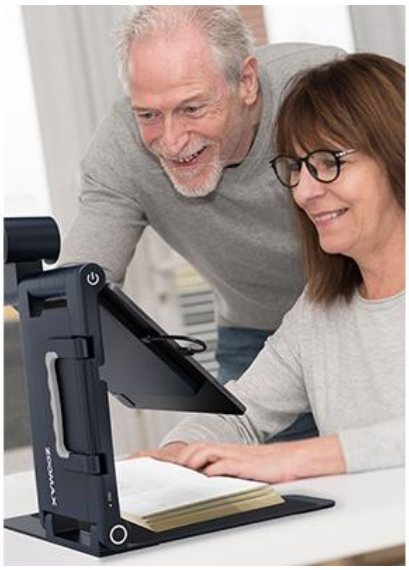
Snow Pad

Zoomax Snow Pad is a new generation foldable portable magnifier with excellent distance & near viewing image and the OCR/text-to-speech function for everyone with low vision! It makes your iPad not only a tablet, but also a reading magnifier, a portable desktop CCTV and a versatile vision aids for low vision persons' studying, working and living!

Anyone can use the Snow Pad Anywhere

The functionality is adaptable to the users. Anyone can customise the features easily. The great portability of Snow Pad allows everyone to use it at home, in the classroom, in the library, in the museum, in the restaurant, at the coffee bar and beyond. Read, doodle, draw or writing, no limitation, just follow your heart to kick off!

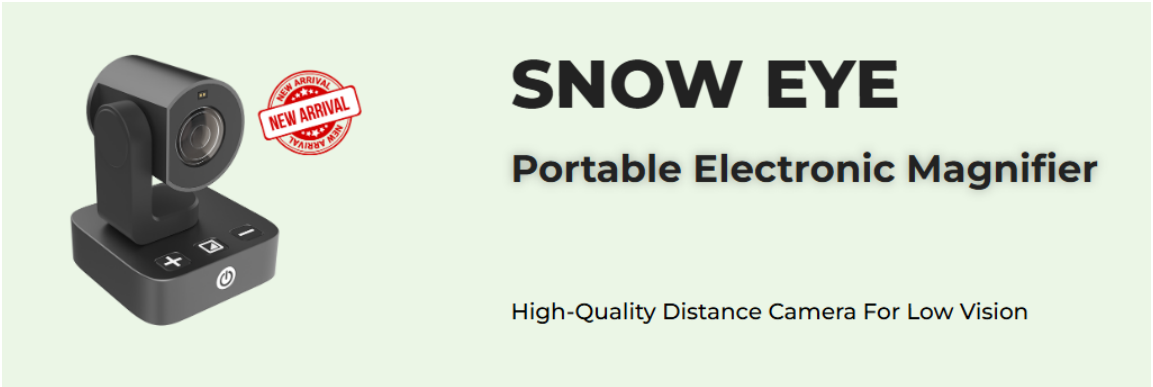
*Connects with any iPad.


Snow Eye

The Snow Eye can be used with the Snow 12 or connected to any HDMI-compatible screen. If paired with a tool (such as a Type-C to HDMI converter), its compatibility extends even further. In this case, it works seamlessly with personal laptops and computers.

Snow Eye enhances everyday activities—users can watch TV comfortably in the living room, follow presentations in a conference room, or enjoy outdoor scenery from your window.



Handheld Video Magnifiers:

Luna S

Luna S - Compact and powerful, the Luna S is a 4.3-inch magnifier designed for ultimate convenience. Its crystal-clear autofocus camera delivers sharp images, while intuitive tactile buttons make it easy to use. Enjoy up to 19x magnification, voice control, adjustable brightness, and even an FM radio for added functionality. Lightweight and portable, the Luna S also features a replaceable Li-ion battery, freeze-frame capability, and a built-in torch for low-light conditions.

Perfect for reading and exploring on the go – see the world with clarity and ease with the Luna S!







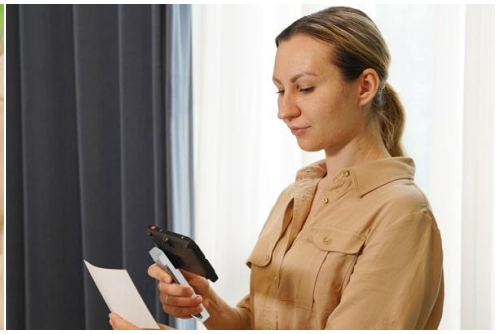
Luna 6

The **Luna 6** is a lightweight, handheld video magnifier for low vision users. It features adjustable magnification, high-definition display, multiple colour modes, and freeze-frame functionality, offering convenient on-the-go accessibility. Great for Reading books, newspapers, and labels. Viewing small objects or fine details.

- Magnification Range: 2.5x to 16x, making it versatile for different levels of vision needs.
- Display: A 6-inch high-definition screen ensures clear and sharp image quality.
- Colour Modes: Offers multiple contrast and colour combinations to enhance text readability and object visibility.
- Freeze Frame: Capture and hold an image for closer inspection.
- Portability: Compact and lightweight, ideal for carrying in a bag or pocket.
- Ease of Use: Simple, tactile buttons for easy operation, even for first-time users.
- Battery Life: Long-lasting battery for extended use throughout the day.







Luna 8

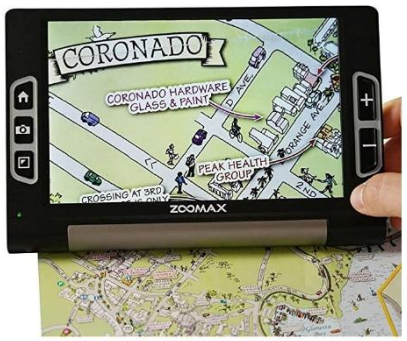
The **Luna 8** is a portable, handheld video magnifier with an 8-inch display. The compact body, lightweight design, and 8 hours extra-long battery life is perfect for use everywhere. Whether reading a book or newspaper at home, using it to study for school, or taking it with you to work.

- **Magnification Range:** 2.5x to 19x, suitable for reading and viewing fine details.
- **Display:** HD 8" screen.
- **Colour Modes:** Multiple high-contrast colour combinations to suit individual preferences and enhance visibility.
- **Dimensions:** 218 x 143 x 11mm/8.6 x 5.6 x 0.4"
- **Ergonomic Design:** Lightweight and easy to hold, with foldable stand for tabletop use.
- **Battery Life:** Extended battery life for all-day use.

Applications:

- Reading books, newspapers, and signs.
- Reviewing photos and fine details.





Wearables & Mobile Solutions:

Acesight VR

Acesight VR – Great for Watching TV & More

Acesight VR is a wearable electronic device designed for individuals with low vision (20/100 to 20/600). It features a 48MP camera, Full HD+ display, up to 16x magnification, and a 65° field of view—ideal for watching TV, reading, and recognizing faces. Weighing just 1 lb, it offers high-contrast modes, an object-finding function, and works without Wi-Fi for privacy.





BlindShell Classic 3

The BlindShell Classic 3 is a mobile phone designed for the blind and visually impaired, combining tactile buttons with a touchscreen for third-party applications. It introduces the Luna AI Assistant for managing tasks and the Tandem app for remote assistance from loved ones. Users can access a variety of third-party apps, including WhatsApp and YouTube, and utilise features like voice control, a web browser, and assistive tools such as NFC object tagging and a magnifying glass.



Accessories

Twist 2 Go

Reduce eyestrain while carrying out hobbies and everyday tasks with the Twist 2 Go. Portable, rechargeable and compact, illuminate your space wherever you are with this sturdy lamp.



Large Print Bluetooth Keyboard

A large print, high contrast wireless keyboard for phones and tablets. Available in a range of colours.

A slim and compact wireless keyboard, which can be used with either your smartphone or tablet. Ideal if you prefer using a keyboard, rather than using the touchscreen on your device.



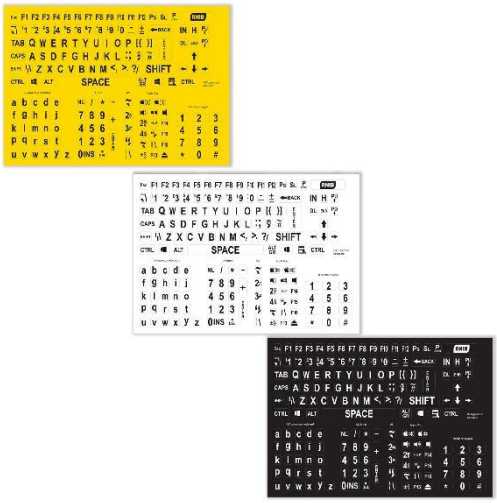
Electra Floor Lamp

Change colour temperature at the touch of a button with the satin black Electra. Slim and unobtrusive, simply position the Electra behind your table, sofa or armchair so you can work or hobby with clarity and in comfort.



Large print keyboard stickers

Convert your existing keyboard into a large print, easy-to-see keyboard with these high contrast vinyl keyboard stickers



We can provide all types of accessories for the visually impaired, Specialist Lighting, Specialist Posture Seating, Tables, Large Print Keyboard, High Contrast Keyboard and Many More.

Software: A variety of software solutions to enhance PC accessibility—magnify content, read the screen aloud, and connect to a Braille display. Available for download or on USB for use across multiple computers. Free trials available.

ZoomText Magnifier

ZoomText Magnifier is a powerful screen magnification program that enhances and enlarges everything on your screen, making it easier to see and use.



- Utilizes **xFont magnification** for crisp, clear text and enlarges documents and apps up to **60x**.
- Offers a range of **color schemes** to reduce glare and enhance comfort.
- Includes **highlighting features** to help track your mouse pointer, text cursor, and other key elements.
- Fully supports **Microsoft touch-screen** devices.
- A **single-user license** allows installation on **up to three devices** for one user.

ZoomText Magnifier/Reader

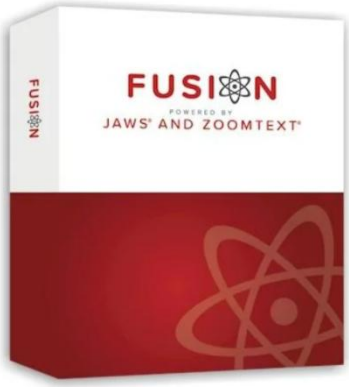
ZoomText Magnifier/Reader is a fully integrated magnification and reading program designed for low-vision users. It enhances and enlarges everything on your screen, echoes your typing and key program activities, and automatically reads documents, web pages, and emails aloud.



- **xFont magnification** ensures sharp, clear text and enlarges documents and apps up to **60x**.
- A variety of **color schemes** help reduce glare and maximize comfort.
- **Highlighting features** make it easy to track your mouse pointer, text cursor, and other key elements.
- **Speech output** allows documents, emails, and more to be read aloud for added convenience.
- Fully supports **Microsoft touch-screen** devices.
- Ideal for users who need **higher levels of magnification** or experience **eye fatigue**.
- A **single-user license** allows installation on **up to three devices**.

Fusion Home

Fusion is the ultimate accessibility solution for individuals with any level of vision impairment. It combines the powerful **screen magnification and visual enhancements** of ZoomText with the **speed and advanced screen reading** capabilities of JAWS, offering a seamless and flexible user experience.



- **Magnification up to 60x** with enhanced screen and cursor visibility
- **High-quality speech output** for clear and natural reading
- **Instant access** to existing JAWS customizations
- **Remote desktop and Citrix terminal services** compatibility
- **Powerful keyboard navigation**, including seamless web browsing
- **Synchronized screen tracking, speech, and Braille** for efficient navigation and reading
- Fully compatible with **TypeAbility and J-Say** for enhanced usability
- **Fusion is available in two versions: Professional and Home Edition.** A Professional license is used by schools, businesses, and other organisations. The Home Edition – for non-commercial use – is licensed to individuals for use on their personal computer.

Dolphin SuperNova Magnifier

Dolphin SuperNova Magnifier is designed for individual users. For business-owned licenses, please explore SuperNova Professional or SuperNova Enterprise.

- Crystal-clear magnification for easy viewing
- Magnify text and images up to 64x
- Sharp, clear text even at the highest magnification levels
- Zoom in for details or zoom out for an overview
- A wide selection of high-contrast mouse pointers and text cursors
- Compatible with Windows 7, 8.1, and 10, and works on tablets, laptops, and desktops

SuperNova Magnifier & Speech

Dolphin SuperNova Magnifier and Speech is designed for **individual users**. For **business licenses**, please refer to **SuperNova Professional** or **SuperNova Enterprise**.

- All the features of **SuperNova Magnifier** with the addition of **speech output**, allowing documents, emails, and more to be read aloud
- Create a **custom blend** of magnification and speech to suit your unique vision needs
- Integrates **professional magnification** and **human-like speech** in one simple, supported solution
- Offers the **best touchscreen magnification and speech** for Windows
- **Reads aloud** characters and words as you type, boosting confidence, accuracy, and productivity
- **Natural voices** read and describe documents, emails, and web pages
- **Scan and read (OCR)** your paper documents or inaccessible PDFs
- Includes **minor software updates** for your version
- Ideal for users who need **higher magnification levels** or whose **eyes**

SuperNova Magnifier & Screen Reader

Dolphin SuperNova Magnifier and Screen Reader is designed for **individual users**. For **business licenses**, please refer to **SuperNova Professional** or **SuperNova Enterprise**.

- Combines all features of **SuperNova Magnifier** with **enhanced speech output**, offering full screen reading capabilities and **Braille display** support
- A powerful blend of **crystal-clear magnification** and an **intelligent screen reader** in one simple, supported solution
- Customize your perfect combination of **magnification, speech, and screen reading** to suit your unique sight needs
- Provides the **best touchscreen magnification and speech** for Windows
- **Reads aloud** characters and words as you type for improved confidence and accuracy
- **Natural voices** read and describe documents, emails, and web pages
- **Scan and read (OCR)** paper documents or inaccessible PDFs
- Supports a wide range of **Braille displays** - Includes **minor software updates** for your version