



### ELECTRONIC MAGNIFIER CATALOGUE

#### **BIERLEY RANGE:**

#### **MONO MOUSE :**

#### **AVAILABLE IN BLACK & WHITE; COLOUR AND USB**

You are looking at the World's first ***ERGONOMIC*** electronic video magnifier.



Available in Black & White; Colour; USB; Black & White Reverse Mode; Colour Reverse Mode.

- Ergonomic and easy to use
- Crisp clear image
- Resize to change magnification
- Read newspapers, magazines, books, prescription bottles, good labels, bills and much more.
- Durable, built to last.

### **ESCHENBACH SMARTLUX:**



#### **Technical features:**

- Display: non-reflective 5" LCD
- Full colour reproduction
- Generous depth of focus for variable viewing distances
- 3 modes of use: hand-held for use on the move, stand fully extended for reading, stand half-extended for writing.
- Incremental magnification from 1.7 - 12x depending on use
- 5 viewing modes: full colour as well as contrast-enhanced black/white, white/black, yellow/black, black/yellow
- Photo function with internal memory
- LCD brightness can be dimmed to avoid glare
- LEDs can be switched off, e.g. for reading high gloss magazines
- Intelligent automatic shut-off for low power consumption
- Incl. hard foam case and battery charger with adapter for use worldwide
- Weight: 220 g

## SRATE 4.3 INCH PORTABLE DIGITAL VIDEO MAGNIFIER



### Features:

4.3" display & professional digital magnifier for people with visual difficulty.  
6X/8X/10X/12X/14X/16X switchable magnification with 12 colour modes and 4 LED lights.  
Great for reading maps, newspapers, or magazines with ease and convenience.  
Support picture freeze to take a close look, support taking photos, up to 32G storage card (not included) and playback of text and image.  
TV-out (to any monitor with TV-in) helps to provide greater and clearer visual effects.  
Full charged li-ion battery provides a working time up to 2 hours with ultimate power-saving design.  
The easy-to-operate magnifier will be the perfect handheld digital video magnifier you can use for easier viewing.

### Specifications:

Color: Black  
Material: ABS  
Input: 100-240V 50/60Hz  
Output: 5V 1A  
Plug Type: US Plug  
Magnification Range: 6x-16x  
Display: 4.3" TFT LCD, 16:9 aspect ratio  
Display Mode: (12 modes) Full Color, Black on White, White on Black, Red on White, White on Red, Yellow on Black, Black on Yellow, Blue on Yellow, Yellow on Blue, Blue on White, White on Blue, Blue on Black  
Freeze: Freeze and Unfreeze  
Video-out: to any monitor with video-in  
Connector: TV-out, USB  
Illuminant: 2pcs High Brightness LED  
Battery: Integrated Rechargeable Li-ion 3.7V 1000mAh Li-ion Battery  
Using Time: About 2 hours continual use  
Charging Time: About 3 hours  
Certificates: With CE, FCC approval, RoHS compliance

Item Size: 140 \* 80 \* 28mm / 4.29 \* 3.11 \* 0.98in

**SRATE 5 INCH PORTABLE DIGITAL VIDEO MAGNIFIER with colourful LCD screen**



**Technical Details**

- 5 inch high-definition color LCD screen
- Dual camera design, get view both far and near
- Continuously adjustable magnification from 4x-32x
- Sharp full color mode and 14 other modes for reading
- Rechargeable Lithium battery with 4 hours continuous use
- Adjustable brightness of the backlight and adjustable intensity of fill-in light
- Screen Lock: freeze a text image on screen for easier reading
- Electronic curtain function: highlight on reading text horizontally and vertically to avoid light interference
- Images can be captured, saved, recalled, and transferred to a PC
- Memory function: automatically save all the last settings
- Support voice prompt function
- Support music play function
- TV output: support AV and HDMI 1080i60
- Writing stand to help writing
- Turn off automatically without use for 2 minutes
- Detachable handle for easy comfortable use

**Product Details**

- Dimension: 150(L) x 84(W) x 30(D) mm, (5.9 x 3.3 x 1.2")
- Weight: 250g (8.5oz) including the battery
- Package Includes: Video Magnifier, Rechargeable Li battery, Video output cable, HDMI cable, USB charging cable, AC power adapter (110V-240V),

## ESCHENBACH VISOLUX DIGITAL HD



The Visolux Digital HD combines modern technology with intuitive operation and provides the ultimate reading comfort. This advanced video magnifier features an extra-large 7" LCD screen with anti-glare coating, an HD camera, built-in stand, and many other features, all at a competitive price!

The device's unique Dynamic Line Scrolling (DLS) feature allows the user to scroll side to side on the screen in higher magnification levels without having to move the device. Its HD camera actually sees more than what's shown on the screen, making reading a book or magazine easier than ever. The optional Visolux Digital HD Base increases the distance away from the image area so that writing underneath is easier.

The Visolux Digital HD's built-in HDMI and USB ports allow the user the option to transmit images directly to their computer and live stream to a television screen. Its unmatched connectivity options and superior image quality make this the ultimate low vision device!

### Specs:

- **Magnification:** 2x to 22x in steps or continuous zoom
- **Illumination:** LED illumination with 3 brightness settings (100%, 75%, 50%)
- **Power Source:** Lithium-ion battery - 3.5 hrs. of operation, recharge 2-3.5 hrs.
- **Field of view:** 71mm x 40mm
- **Weight:** 16 oz.
- **Screen/Display Size:** 7" LCD display (1024x600) with anti-glare coating
- **Viewing Modes:** True color as well as 14 false colors
- **Warranty:** 2 years
- **Accessories:** Optional base #1652-105 available, Zippered crush-proof case (included), 4GB removable SD card (included)
- **Miscellaneous:** HDMI cable included for live streaming to a television, USB cable included for downloading images to a MAC/PC

## Visolux Digital Base



The Visolux Digital HD Base is an optional accessory for the Visolux Digital HD hand-held video magnifier. It increases the distance away from the image area so that writing underneath the device is easier. The base easily attaches to the bottom of the video magnifier and can be removed at any time.

### **ASH QUICKLOOK ZOOM:**

The highly versatile Quicklook Zoom handheld video magnifier is your ideal companion when on the move. Its compact design & long battery life of up to 7 hours makes it highly portable. It is very versatile including five display modes and optional lighting which makes it suitable for a wide range of activities including reading screens on ATM's & phones. It provides a wide magnification range up to 25x and also includes an image freeze function. With the longest battery run time on the market this light, ergonomically designed portable magnifier is an ideal low vision aid for anyone who has a visual impairment.



### **Features:**

- Excellent contrast and imaging characteristics
- Modes – Full colour, enhanced contrast positive/negative, false colours (56 different colour combinations).
- Freeze function
- Flip-out camera – allows you to write under the device
- Screen: 4.3 inches, LCD
- Magnification: 3x to 25x in nine steps
- Dimensions: 171x95x28mm. Weight 240g
- Battery: 4 to 7 hours run time
- Lithium ion rechargeable battery.

## COMING SOON: VISOLUX DIGITAL HD XL



The Visolux Digital XL FHD is an advanced portable video magnifier that features a 12" TFT LCD display with touch screen interface an FHD camera, built-in stand, and many other features!

The device's unique Dynamic Line Scrolling (DLS) feature allows the user to scroll both horizontally and vertically when on the higher magnification levels without having to move the device. Its FHD camera actually sees more than what's shown on the screen, making reading a book or magazine easier than ever. Images can be captured and stored on a removable 8GB SD card.

The Visolux Digital XL FHD's HDMI and USB ports allow the user the option to transmit images directly to their computer and live stream to a television screen. And its HDMI-in option allows users the ability to connect a video camera so the image from the camera appears on the screen. Its unmatched connectivity options and superior image quality make this the ultimate magnification device!

### Specs:

- **Magnification:** 2x to 22x in steps or continuous zoom
- **Illumination:** LED illumination with 3 brightness settings (100%, 75%, 50%)
- **Power Source:** Battery operation time: 2.5 hrs. / Charge time: 4.5hrs.
- **Weight:** 2.2 lbs.
- **Screen/Display Size:** 12" non-reflective TFT LCD display, 16:9 widescreen format
- **Viewing Modes:** True color as well as 14 false colors
- **Image resolution:** 1920x1080 pixels using an FHD camera
- **Warranty:** 2 years
- **Accessories:** Protective zippered case included
- **Miscellaneous:** Button or touch-screen operation with speech output on all menu options, HDMI cable included for live streaming to a television, USB cable included for downloading images to a MAC/PC

**Sales Representatives:**

**Hayley Datnow : 083-3817505**

**Johann : 083-2667363**