



## Now you can easily see:

- Typed or handwritten letters
- Menus
- Maps
- Medicine bottles
- Photographs
- Labels on cans and bottles
- Bus and train schedules
- TV listings
- Small type in the telephone book or Bible
- Price tags and sales receipts
- Grocery ingredients

## OPAL™ Portable Video Magnifier

As the world's smallest, most feature-packed ultra-portable video magnifier, the OPAL provides the best value in an on-the-go solution for those with low vision. For the many people who need help reading text and seeing details because of low vision, traditional magnifying glasses work only up to a point. The OPAL video magnifier takes magnification to the next level and beyond.

The OPAL's full color, high brightness video screen makes it outstanding for reading bills and writing letters and checks. It is so small and unobtrusive that it easily slips into a coat pocket or purse as the perfect traveling companion for visiting the grocery store, the pharmacy, the bank, the library, bookstore, restaurant, or anywhere else.

Prop the OPAL on its built-in stand, and sign documents and checks with greater assurance. The no-slip grips keep it secure in your hand and on a counter, desk, or table.

The OPAL is easy to use for those who are unfamiliar with technology products. Just turn it on with one button, place it over an object, and adjust enlargement to your preference with the easy zoom slider. The unit stays flat on the table, and the magnified image appears in the display window. With only one button, you can adjust the screen from full color for viewing pictures to any of five high contrast text modes.

Designed & Assembled  
in the USA 



## OPAL™ Portable Video Magnifier

The OPAL is smaller than other video magnifiers, but it delivers the largest range of standard features on the market, including TV connectivity. An optional USB adapter lets you use it with your computer.



### SPECIFICATIONS

Magnification Range:  
4.5x to 9x

Camera:  
Full color mode and five modes for reading: black text on a white background, enhanced black text on a white background, white text on a black background, yellow text on a blue background, or blue text on a yellow background

Battery:  
Integrated lithium ion rechargeable battery  
4 hours continual use  
3 1/2 hour charge time

Display:  
4" diagonal (102mm); 4:3 aspect ratio

Dimensions:  
6" x 3.8" x 1" (152 mm x 96 mm x 25 mm)

Weight:  
10 ounces (280g)

Carrying case and universal adapters included

Specifications subject to change

### About Freedom Scientific

Freedom Scientific is the world's leading manufacturer of assistive technology products for those who are blind or vision impaired. For more information, e-mail [info@freedomscientific.com](mailto:info@freedomscientific.com)



**Freedom  
Scientific®**  
[www.LowVisionSolutions.com](http://www.LowVisionSolutions.com)