



**Freedom  
Scientific®**

# TOPAZ®

## Desktop Video Magnifier



### TOPAZ at a Glance:

The TOPAZ line offers three models with standard features built-in that often cost extra with other solutions:

- 16 magnification levels
- 28 high contrast text color combinations
- Directed LED lighting for a bright work surface with no glare bouncing back in the image
- Auto Focus on / off
- Extra large reading table
- High visibility controls
- Position Locator for exact document placement

[www.LowVisionSolutions.com](http://www.LowVisionSolutions.com)

Designed & Assembled  
in the USA 



Flat Panel LCD models:  
17" / 43 cm  
19" / 48 cm  
22" / 56 cm



TOPAZ desktop video magnifiers make seeing type, handwriting, and small details easier than ever before. Just place a letter or picture on the moveable reading table, and adjust the magnification level and display colors to work best for your eyesight. Your document displays in super large size on the screen. Anything that fits on the reading table can be magnified.

Camera-only model



everything in **sight™**

The forward-mounted camera in the TOPAZ is a full 8.25 inches above the table, so you have plenty of room to work, write, and do projects like tightening the tiny screws on your eyeglass frames, threading needles, and hand sewing. Some other great activities that you can resume include reading:

- Tiny print in contracts
- Numbers in the phone book
- Instructions on prescription bottles, even round and square containers
- Labels from products of all sizes and shapes
- Crossword puzzles
- Controls on portable telephones and remote controls

### SPECIFICATIONS

#### Size:

11.84" / 300 mm high – without monitor  
17.2" / 437 mm wide  
17.3" / 439 mm deep

#### Weight:

22 lbs / 10 kg – without monitor

#### XY Table:

Dimensions: 17" x 15" x 1.84" / 437 mm  
x 381 mm x 47 mm (approximate).  
X dimension travel: 16" / 406 mm  
Y dimension travel: 10.5" / 266 mm

#### Optics:

Auto Focus  
Color camera  
Precision glass optics  
Magnification range - 17" monitor: 2.4x to 63x  
Magnification range - 19" monitor: 2.7x to 70x  
Magnification range - 22" monitor: 3x to 82x

### 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)



### Add the TOPAZ Connectivity Pack:

- Easy to connect to your PC
- Magnify split views of your document and PC screen horizontally or vertically. Control the space allotment for each split screen view
- Mask out what you do not want to see
- Add vertical or horizontal lines to keep your place

#### Power Supply:

Input voltage 100-240V AC  
Frequency 50-60 Hz  
Provides power for monitor – single wall plug

#### Controls:

On/Off – push button  
Color mode select – push button  
Magnification – 16 position dial  
Focus lock – push button  
Brightness – dial  
Position locator beam – push button

Specifications subject to change without notice