

# ONYX<sup>™</sup>

Freedom Scientific  
**Flexible-arm PC Edition**



## ONYX Flexible-arm PC Edition at a Glance:

- Switch easily between magnified PC and camera views
- Capture multiple magnified images
- Omni-directional articulating arm
- Magnification up to 75x, based on a 15" PC screen
- MAGic<sup>®</sup> screen magnification software with speech included!

## Powerful Vision Management

Turn your PC into a vision and image management tool that enables you to work with magnified camera images and a magnified PC view at the same time. The ONYX Flexible-arm PC Edition produces exactly clear magnified images in three distinct modes: distance, document, and self view.

The powerful ONYX camera is uniquely

mounted on an omni-directional articulating arm that can move horizontally, vertically, and laterally with a total reach of up to 32 inches. You can adjust the camera in a wide array of positions to work with projects and 3-D objects. The camera magnifies up to 75 times on a 15-inch PC screen.

## Enhance Productivity Quickly and Easily

The ONYX Flexible-arm PC Edition has USB connectivity to any PC and comes with Freedom Scientific's MAGic<sup>®</sup> screen magnification software with speech, including the unique image management features of MAGic EyeMerge<sup>™</sup>.



## Flexible-arm PC Edition

With MAGic EyeMerge, save and manipulate images when working with a PC, documents, and/or viewing a presentation or lecture.

The ONYX Flexible-arm PC Edition can capture multiple snapshot views — whether near-at-hand or from across a large auditorium. You can then work with these images on your PC in full screen or split window view without the need for constant camera adjustments.

The many features of the ONYX Flexible-arm PC Edition include:

- Find Feature
- Focus Lock
- Freeze Frame
- RF remote control
- Compact, lightweight design sets up and disassembles quickly for easy portability
- Camera can be powered from a PC via two USB ports
- Connect to your TV for high magnification when not working with your PC

### 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)

- MAGic screen magnification software with MAGic EyeMerge features:
  - Switch easily between magnified PC view and camera view
  - Create multiple split screen views
  - Change text and background colors
  - Capture images
  - Flip easily between multiple snapshots
  - Adjust contrast levels
  - Add masks to reduce glare
  - Add reading lines

### Specifications

Weight:  
4 lbs 7 oz / 2 kg  
Camera-only  
weight:  
14.8 oz / .42 kg

Magnification at  
11 3/8 in / 289 mm:  
1.5x to 75x\*  
Magnification at  
3 ft. / 91.4 cm:  
18.75x\*

\*On 15" PC display

Required: Support for Microsoft® DirectX® 9.0c  
USB 2.0 recommended

### MAGic Specifications

**MAGic Professional** can be used with all 32-bit or 64-bit versions of Windows® 7, Windows Vista, and Windows Server® 2008. You can also use 32-bit versions of Windows XP operating systems and Windows Server 2003. **MAGic Standard** can be used with all 32-bit or 64-bit versions of Windows 7 Home Premium, Windows Vista Home Premium, and Windows Vista Home Basic. You can also use 32-bit Windows XP Home operating systems.