

ONYX[™]

Freedom Scientific
Deskset 17



ONYX Deskset 17 at a Glance:

- Self-contained and easy to carry
- Magnification up to 85x
- Three viewing modes: distance, document, and self views
- 350 degree camera rotation
- The camera is adjustable on three axes and mounts on either side of the monitor

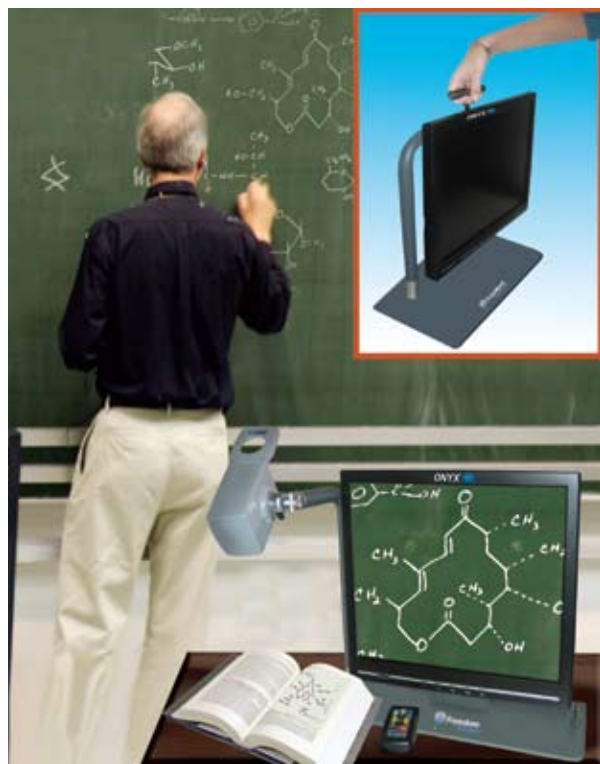
Power and Productivity

The ONYX Deskset 17 is the ideal "on-the-go" low vision solution for clear, powerful magnification that is portable, adaptable, and easy to use. It fits in any classroom, business, or in-home environment and moves from one viewing situation to the next as quickly as you do.

The ONYX Deskset 17 features the versatile ONYX camera mounted on a rotating arm to a 17-inch flat panel monitor. The ONYX Deskset 17 provides you with the ultimate in distance and up-close magnification in a compact, easy-to-carry, self-contained unit that plugs into any standard wall socket.

Exactingly Clear Images – Near and Far and Everything in Between

The ONYX Deskset 17 produces precise magnification up to 85x and offers three distinct viewing modes. In the distance mode, even objects from across large rooms or auditoriums can be seen in sharp focus. The document mode magnifies items such as reading materials, daily business tasks, classroom assignments, product labels, and craft projects. With the self view, you get a magnified true mirror image close up. It's so easy to use, the camera remembers its settings in each position, so you can switch back and forth between viewing modes without refocusing or readjusting the camera.



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Versatile Enough to Meet Any Need

The camera's mounting arm has three axes, and the camera itself rotates up to 350 degrees, enabling you to place it in an almost endless number of positions. The camera can be mounted, interchangeably, on either side of the monitor to best accommodate the task at hand.

The many key features of the ONYX Deskset 17 include:

- A choice of full color, enhanced black on white positive, enhanced white on black negative, or an inverse color mode that can be used to enhance contrast without loss of fine details



- A full range of brightness adjustments to eliminate glare and enable viewing in low light
- Masking and Reading Lines
- A compact, lightweight design — a mere 12 pounds — with an integrated handle and the capability of folding both the camera and arm behind the monitor for easy portability
- A Find Feature to easily establish viewing perspective on an image prior to zooming in
- Focus Lock to keep an object or document crisp and clear when working or writing under the camera
- Freeze Frame to provide ample time to carefully review or inspect images
- A unique, pocket-sized RF remote control
- A universal 100-240 volt power supply

Specifications

Weight:

12 lbs / 5.44 kg

Camera-only weight:

14.8 oz / 420 g

Working space under camera:

11 3/8 in / 289 mm

Magnification at

11 3/8 in / 289 mm:

85x

3 ft / 91.44 cm:

21.3x

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