

ONYX[™]

Freedom Scientific
Flexible-arm



ONYX Flexible-arm at a Glance:

- Inverse color mode - change contrast without loss of information
- Find Feature - establish image perspective before zooming and self views
- Omni-directional articulating arm - work with projects and 3-D objects
- Magnification up to 100x (20-inch TV)

Positioning Options to Meet Any Need

The ONYX Flexible-arm camera can be configured in any number of adjustable positions to accommodate almost any viewing need – even working with three-dimensional objects. The camera delivers magnification up to 100 times the original size on a 20-inch TV. Three distinct viewing options are provided: distance, document, and a self view with a true mirror image.

Quick and Seamless Adaptability

The ONYX Flexible-arm easily connects to any NTSC TV, transforming the TV into a powerful video magnifier. With its easy-to-use RF remote control, there is no need to touch the camera once you have it aimed correctly, providing you with freedom of movement and a perfectly balanced image.

Designed & Assembled
in the USA 



Goes Wherever You Need It to Be

The adjustable locking clamp fits easily on a desk or table's edge and requires very little surface space. Move it quickly from one work station to another or from room to room.

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There are even optional mounts for placing the ONYX Flexible-arm on a wall or cubicle divider.

The Focus Lock feature lets you work freely under the camera with a close up view of highly-detailed objects without the focus shifting to your hands or tools. With the Find Feature, you can easily zoom out to acquire perspective in any given view, then quickly zoom in on the details you want to see.



The many features of the ONYX Flexible-arm include:

- Four high-contrast modes: color, inverse color, enhanced black on white positive, enhanced white on black negative
- Omni-directional articulating arm
- Brightness adjustments to eliminate glare and enable viewing in low-light environments
- Masking and Reading Lines
- Find Feature
- Focus Lock
- Freeze Frame
- Position Sensor memorizes your settings in each viewing mode
- RF remote control
- Detachable camera
- Universal 110-240 volt power supply
- Magnification up to 100x

* On a 20-inch TV

Specifications

Weight:
4 lbs, 7 oz / 2 kg

Camera-only weight:
14.8 oz / 6.71 kg

Magnification at
1.5x to 100x*

Magnification at
3 ft. / 91.44 cm:
25x*

* Based on a 20-inch TV

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