

MANTIS COMPACT STEREO VIEWERS



ITEM: COMPACT

Mantis Compact is a stereo viewer able to provide 3-dimensional images designed for freedom of head movement employing patented eyepieceless technology. Ideal instrument for all inspection, manipulation and rework tasks requiring low magnification.

- Fast lens replacement 2x, 4x, 6x e 8x (not included).
- LED cool white light, actual colour viewing, for over 10.000 shadeless viewing hours.
- A wide range of supports. Articulating arm for tasks requiring greater extension, high-stability column support, diascopic lighting.

| Tech. Code | | Description | Magnifications |
|---------------|--|------------------|----------------|
| D7830MANTISCO | | Basic Instrument | 2X - 8X |
| D7830COMP4X | | Objective lens | 4X |
| D7830COMP6X | | | 6X |
| D7830COMP8X | | | 8X |

MANTIS ELITE STEREO VIEWERS



ITEM: ELITE

Mantis is a patented eyepieceless stereo microscope ensuring great 3D images with the highest levels of comfort, for a fatigue-free, high quality productive viewing. Up to 20x magnifiers make Mantis Elite a high-performance stereoscopic viewer fit to a wide range of tasks.

- 2 x up to 20x with quick replacement table stand (not included).
- Cool white LED light source, actual colour viewing, over 10.000 shadeless viewing hours.
- Superior ergonomics for an increased quality and productivity.
- Outstanding hand/eye coordination for inspection and manipulation tasks.
- Long working distances and excellent large field of view for manipulation and reworks sample tasks.
- Articulated arm for applications requiring extended reach.
- Vast choice of high-stability column support. Articulated arm for application which need more extension.
- High-stability column support with optional diascopic lighting.

Fatigue-free viewing

Patented technology ensuring the operators superior freedom of head movement, great ergonomics and hand/eye coordination, the ability to wear eyeglasses if required.

State of the art optical performances is what Mantis Elite represents. It is also a great alternative to traditional stereo microscopes, for a wide range of inspections, manipulation and rework requiring excellent hand/eye coordination.

| Tech. Code | | Description | Magnifications |
|---------------|--|------------------|----------------|
| D7850MANTISEL | | Basic Instrument | 2X - 20X |
| D7850ELITE4X | | Objective lens | 4X |
| D7850ELITE6X | | | 6X |
| D7850ELITE8X | | | 8X |
| D7850ELITE10X | | | 10X |