

## ADVANCED INSTRUMENTS S.A.S.

La Ingeniería puesta al servicio de su empresa NIT: 830.101.830-1 IVA REGIMEN COMUN IMPORTADORA Y COMERCIALIZADORA DE EQUIPOS PARA CONTROL DE CALIDAD ENSEÑANZA Y ANALITICOS

## STEREO MICROSCOPE TRINOCULAR MODEL: JSZ-6S ADVANCED OPTICAL



JSZ - 6S is new "A" designed with special advanced Anti-electrostatic-meet ESD requirement, Anti-mold-can be used in hot, humid environments, and Airtight-prevents contamination from dust, oil and water. It is specifically intended for research workers. It has a long working distance, wide field of view and good image quality. It is providing a bright object field that is rich in details and great working distance that allows a variety of microscope tools, it is ideal for sample identification and sorting.

## Features:

- Viewing Head: Trinocular Optical head with Inclined at 45°, 360°rotatable.
- Interpupillary distance : Adjustable 52mm-75mm
- Standard Magnification: 8.0x ~ 50x (without optional lens)
- Eyepiece : WF10x-22mm - Zoom Objective : 0.8x ~ 5x
- Zoom Ratio : 6.3:1
- Working distance : 115mm - Visual field : 27.5 ~ 4.4mm
- Illuminator: Integrated universal power supply from 110V to 240V Intergrated dimmable LED illumination for incident (54T LED) and transmitted (LED 1W) lights

## **Optional Accessories:**

- Viewing Head : Binocular head
- Eyepiece: WF15x-16mm, WF20x-12.5mm
- Auxiliary Objective: 0.5x, 2x.
- Photographic adaptor,
- Digital cmera adaptor,
- Video attachment