



ABSOLUTE CLARITY & CALIBRATION, LLC

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ACC's Binocular Stereo Zoom Microscope System with dual lighting

Model # ISZ-745G \$ 550.00

ACC imports the ISZ Series microscopes then performs engineering modifications to bring them up to ACC's exacting Quality standards.

This Binocular Microscope features a zoom range of 0.7x to 4.5x (total magnification is 7x to 45x). It comes standard with **10x Widefield Achromatic eyepieces** with **good eye relief** for comfortable viewing all day long. ACC has pre-adjusted the eyepiece diopters for parfocality throughout the entire zoom range. The head rotates 360 degrees. The interpupillary distance adjusts from 54 mm to 75mm. Working Distance = 100mm Field of View = 1" at 10x, and FOV = 1/4" at 45x.

The ISZ-745G features dual variable control, top and bottom **halogen lighting and the ability to lock the zoom range at a single magnification (great when using a measurement reticle).**

Focus adjustment is done with a sturdy rack & pinion with adjustable tension to suit your desired feel. The system comes with a satin finish machined stage glass.



All of this is framed in a machined cast aluminum track base.

Includes a **vinyl microscope cover, spare top and bottom bulb, and eye cups.**

Warranty information: ACC includes a 2-year limited warranty. Warranty covers defective parts and the labor to replace them. Warranty is voided in cases of disassembly, tampering or drop damage. Bulbs and normal wear and tear are not covered.

Bulb type and model number are written on the bottom of the scope. Upgrades, supplementary lenses, objective lens protectors, daylight filters and bulbs are all available from ACC (typically in stock).

You Will SEE The Difference!