# 3075-GS STEREO GEM STAND MICROSCOPE

## The Gemological Professionals Microscope



CRISP, HIGH RESOLUTION IMAGES

BRIGHTFIELD/ DARKFIELD ILLUMINATION

TWO DIFFERENT REFLECTED LIGHT SOURCES FOR VIEWING FACETS AND SURFACE GRAINING

ACCU-SCOPE®

*Delivering quality through vision*

# 3075-GS ZOOM STEREO GEM STAND MICROSCOPE

ACCU-SCOPE's Gemological Zoom Stereo Microscope offers crisp high resolution images, brightfield/darkfield illumination, and two different reflected light sources for viewing facets and surface graining.

With an ergonomic design, 325º rotatable base, 10x – 67.5x zoom range and an optional pin point, variable LED light guide, ACCU-SCOPE provides a best in class solution for today's discriminating jewelry retailer.

## SPECIFICATIONS

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|---|---|
| **Optical System** | 10x - 67.5x zoom range; 0.67x - 4.5x zoom objective; 100mm working distance |
| **Eyepieces** | WF15x/16mm focusable eyepieces with roll-down eyeguards; interpupillary distance adjustment 54-76mm |
| **Brightfield & Darkfield** | Featuring a super-bright variable halogen illuminator, sliding baffle and an iris diaphragm |
| **Illumination** | Halogen brightfield/darkfield illuminator; 7 watt fluorescent light for reflected illumination that simulates North Facing daylight for accurate color grading and an optional pin point, variable LED light on a flexible gooseneck |
| **Stand** | Base rotates 0°-325° and tilts 0°-38° |
| **Focusing System** | Coarse focus controls with 110mm focusing range |
| **Accessories** | Steel wire stone holder allows for multi-angled viewing of various sized gems |
| **Miscellaneous** | Universal power supply -- 110v - 240v |
| **Warranty** | 5 year limited warranty for parts and labor, 3 years on electronic components |

***Design, features and specifications are subject to change without notice.***

The included wire Stone holder pivots 360° for easier changing of gemstones and rotates 360° for viewing at any angle.



The tilting base swivels 325° for quick and easy multi-angled viewing



**ISO 9001**
Design and production adheres to ISO 9001 international quality standard.

**ISO 14001**
Design and production meets the Requirements of international standard ISO 14001 for environmental management.

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ACCU-SCOPE®
73 Mall Drive • Commack, NY 11725
631-864-1000 (P) • 631-543-8900 (F)
email: info@accu-scope.com • www.accu-scope.com