



Exclusive IoT-Enabled

# Super-Scope® 4F+

**HD INTEGRATED INSPECTION** 

Competes with Inspection Stations over \$10kat a Fraction of the Price!

**Super-Scope® AF+** stands heads and shoulders above its competition. This unique inspection system boasts features found on much more expensive equipment. Its freestanding design allows for use anywhere on the manufacturing floor... no need for a PC!

Out office Up to 80x 🐷 Magnification NO PC REQUIRED

Unmatched **Working Distance** 6" to Infinity!

TKSS-AF-LV2 (Shown with optional LV2000-B)

The heart of the **Super-Scope® AF+** is our Auto Focus Hybrid HDMI/USB camera with 12.1" Integrated LED screen. Featuring full 1080 resolution (300dpi) for super detailed 'heads up' viewing, this camera features onboard tools including Image & Video Capture, Calibrated Measurement, Split Screen Live View, and more! An 8GB SD Card is included standard for easy transfer.

Ergonomic design and operator comfort go hand in hand. Unlike microscopes with restrictive eyepieces, **Super-Scope® AF+** features 'heads up' viewing for greatly reduced eyestrain, neck fatigue, and improved posture.

#### **FEATURES:**

- Intelligent Auto Focus
- Infinite Focal Length Inspect from 6" Working Distance to Infinity
- Auto Focus Hybrid HDMI/USB Camera Exclusive Design Works without a PC
- 1-80x Standard Magnification
- **Built-in Inspection Software** No PC Needed! (See full features list on the following page)
- Often No Light Needed Industry-Leading Low Light Sensitivity
- Split Screen Display Function Displays Captured vs. Live Image

#### **9 Languages Supported**

简体中文

繁体中文

**English** 

한국어

Deutsch

Italiano

Le Français

日本語

El Español

**Browse Captured Images** 



**Image Compare** 



Live Image

**Need Up to 400x Magnification?** 

**CONTACT US FOR DETAILS ON THE NEW** 

**SUPER-SCOPE® MICRO ZOOM INSPECTION SYSTEM!** 





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#### **Measurement & Export**

**Change unit of measurement:** (Pixels, nanometers, micrometers, millimeters, centimeters, meters, and inches)

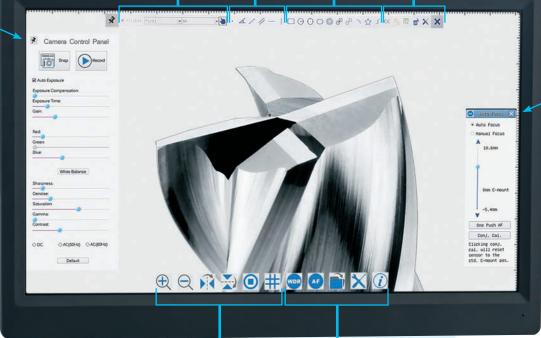
Point Angle Arbitrary Line Parallel Horizontal Line Vertical Line Center & Radius Three Points Ellipse Annulus Concentric Circles Three Point Con. Circles Arc Polygon Curve

Rectangle

Conj. Calibration Calibration Export to CSV Delete All Objects Settings Close

#### **Camera Control**

Take a snap shot or video while using auto exposure, or control all image capture features yourself, including exposure time, color balance, white balance and more



Auto Focus Choose Auto Focus or Manual as well as One Push AF



Zoom In Zoom Out Horizontal Flip Vertical Flip Freeze

**Cross Line** 

**Image Control** 

Wide Dynamic Range Auto Focus Compare Image Browser Settings

## AF+

### INTELLIGENT AUTO FOCUS, IMAGING & MEASUREMENT SUITE

Experience the increased speed, cost savings, and joy-of-use that Intelligent Auto Focus offers! Our robust Auto Focus, Imaging & Measurement Software Suite boosts 4 sets of control panels - (Measurement & Export, Camera, Auto Focus, and Image). These tools contain the ideal set of production enhancement features for medical device, micro electronics and aerospace defense industries in QC, QA, FA and Research and Develop departments. *Experience the O.C. White advantage for yourself!* 



Image Capture

Quickly capture image and videos while inspecting directly to the 8GB SD card. Sort and archive to a PC.



Real Time Compare

Compare live video feed with previous captured images. Search and sort for instant comparison.



Calibrated Measure

An entire array of Measurement Tools for high precision and repeatable measurements without a PC!



#### Ultra-High Sensitivity

Industry leading low light sensitivity allows for crystal clear images where competitors cameras fail. The result means less glare!



Auto Focus

Choose either Intelligent Auto Focus or Manual Focus with the push of a button.



Wi-Fi Enabled

Optional secure Wi-Fi enabled video stream service to your smart phone or tablet.



