

MEDICAL CARE

CRIME LABS

CLEAN ROOMS

ELECTRONICS

FULL SPECTRUM LIGHTING



## NEW!! Pro-Zoom Digital Trinocular Microscope

TKDPZT-A



\* Computer sold separately



- ESD Safe
- Stainless Steel Ball Bearing Arm
- 1.0 - 6.5x Metal Pod (Range of 2.5 - 390x)
- Extra Large Eyepieces (28mm top glass/23mm FOV) for Increased Fields of View, and Operator Comfort
- .5x Auxiliary Lens Available for Increased Working Distance (195mm)
- USB 2.0 Interface Allows for Install Anywhere
- Full **1.3 Megapixel, 1280x1024 Resolution @ 16 fps**
- Specialized Software Allows Full Control of the Camera, an Easy-to-Use Interface for Image Capture, and Advanced Annotation and Measurement Features
- Five Year Limited Warranty



**O.C. White Co.**  
**WWW.OCWHITE.COM**

# Technical Specifications

Power Requirement	<b>120v (230v available)</b>
Color	<b>Black and Crème</b>
ESD Safe	<b>Yes</b>
Microscope Construction	<b>Cast Aluminum body with Quality Brass/Nylon Internal Mechanics</b>
Microscope Configuration	<b>1.0 - 6.5x Pod with 45° Eyepieces</b>
Magnification Range	<b>Magnification Range of 2.5 - 390x (with optional accessories)</b>
Eyepieces	<b>Extra Large 28mm (23mm FOV) 10x Eyepieces included (others avail)</b>
Auxiliary Lenses	<b>.5x CCD Adapter included</b>
Light Source	<b>Micro-Lite® FL3000-A Fiber Optic Annular Ring Light</b>
Bulb Type	<b>150w Halogen EKE Bulb with 1000 hour rated lifespan</b>
Light Intensity	<b>Fully Variable from 100 - 25%</b>
Replacement Bulb	<b>Only use OC White p/n FL400 "150w Long life EKE Halogen Bulb"</b>
Base Style	<b>Heavy Duty Weighted Base with Double Ball Bearing Arm</b>
Monitor Specifications	<b>No Monitor Included.... Direct PC Interface</b>
Camera Specifications	<b>1.3MP Digital Camera with OC White Image Acquisition Software</b>
Image Acquisition Options	<b>Full Feature Software Suite with Capture, Measurement, Annotation</b>
Warranty Period	<b>5 Year Mechanical; 2 Year Lighting; Ancillary Products Carry Their Manufacturers Warranty</b>



**O.C. White Co.**  
**4226 Church St.**  
**Thorndike, MA**  
**01079**

**Contact Information**  
**Sales: 413-289-1751**  
**Tech: (888) OCWHITE**  
**Fax: 413-289-1754**  
**Email: info@ocwhite.com**

