



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# Industry's First and Only "Green"

## OC White Pro-Zoom™ Microscopes

The Pro-Zoom™ family of microscopes provides the largest standard working distance, largest magnification range, and largest eyepieces available on a stereo zoom microscope. The Pro-Zoom™ microscopes outperform the competition, even those at double the cost! There truly is no equal.

The Pro-Zoom™ series of Binocular and Trinocular microscopes are the highest performing stereo microscopes on the market. With a standard magnification range of 5-65x, and an optional range of up to 390x, there is no inspection task this microscope can't tackle. Due to the design, it is also affords the largest standard working distance from any manufacturer. Our trinocular model, PZT-6.5 is a "true" trinocular. What this means is that you do not lose any functionality of eyepieces when using the video port. Low end import competition forces you to choose.. both eyepieces or one eyepiece and video.

The ESD safe design of this microscope is due to all metal construction. Many imported microscopes include molded plastic components, or topical ESD coatings that will degrade over time. The Pro-Zoom™ series is ESD safe by construction, and will stay ESD safe over its lifetime.

- ESD Safe and RoHS Compliant
- Standard magnification range 5-65x (up to 390x with options)
- Microscope and base assembly features all metal construction
- 190mm of working distance with .5x objective lens
- Super wide 28mm high eye point and wide field eyepiece
- Eye tube inclination of 45°, and main body can be rotated 360° in holder



### TKPZ-LV2

Pro-Zoom™ 6.5 Binocular Package on Ball Bearing Base with LV2000 LED Ring Light

- ±6 Diopter adjustments on eyepiece tubes
- Interpupillary distance adjustment range is 52mm~76mm
- Trinocular package includes .3x CCD adapter
- Choice of analog or digital inspection packages
- Heavy duty ball bearing glide arm base assembly standard
- 5 Year Mechanical Warranty
- 1 Year Electrical Warranty



### TKPZT-LV2

Pro-Zoom™ 6.5 Analog Trinocular Package with LV2000 LED Ring Light



### TKDPZT-LV2

Pro-Zoom™ 6.5 Digital Trinocular Package with LV2000 LED Ring Light

\*Computer not included\*



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For the Trinocular model, we have both analog and digital imaging packages. For the analog configuration, we include a superb high sensitivity color analog camera, along with slim 19" LCD screen. This is the perfect configuration for day to day inspection purposes. We also offer

a digital imaging package, that utilizes a 2.0MP digital camera, with robust software suite that features live image viewing, still image capture, video capture, measurement, and a whole host of other features. Whichever way you go, you are sure to get incredible performance, for an incredible price.



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