

TP-SP eyepiece cameras

NEW Eyepiece cameras with built in reduction lens 0.5x to provide better field of view.



Note: Eyepiece cameras without inbuilt reduction lens will only see approximately 50% of the field of view for 1/2" cameras or 30% for 1/3" cameras.

By placing a quality 0.5x reduction lens in the eyepiece tube before the sensor, reduces the image onto the camera chip. This provides a larger field of view and therefore better quality of image. (not overpowering NA of objectives).

Windows software ToupView for

- Image Stitching,
- EDF (extended depth of field),
- image analysis,
- Image still capture tiff, jpeg,bmp etc.
- Time lapse and avi movies.

Macintosh Computers:

- ToupView camera control & capture
- Use Photobooth.(still and movie capture)

TP-SP300 Colour eyepiece camera 3 MP (2048 x1536) USB2.0 **\$182.00**

TP-SP500 Colour eyepiece camera 5MP (2592 x1944) USB2.0 **\$199.00**

Prices do not include GST

Cameras are suitable for standard 23mm eyepiece tubes, 30 & 30.5mm and C mount adapters, and Calibration slides for image measurement are available as accessories.



TP-SP camera mounted on M100FLED microscope.



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