

# Leica Z6 APO POL - Configured for polarized light observation and imaging

## Reference # Z6-POL-DEMO

**List price: \$21,357**

**Your price: \$13,467**

The Leica Z6 APO is a fully apochromatically-corrected modular zoom macroscope system. The on-axis system has a single vertical beam path that eliminates parallax errors making it ideal for true polarized light observation.

This Leica Z6 APO is a demonstration model used for demonstrations by professional microscope sales people. It is configured for transmitted light polarization for wide field of view observation and imaging of geological samples.

### Leica Z6 APO POL components included:

- Leica Z6 APO 6.3:1 apochromatic zoom macroscope with Y tube
- Trinocular head with photoport for 100% light to eyepieces or 50% to camera /50% left eye
- Pair of 10x /21 focusable widefield eyepieces - one with crosshair reticule
- Fine focus for precision focusing
- PLAN APO 0.8x objective, 112mm WD, 5.7x – 36x mag range, 36.8mm max field of view
- Rotatable analyzer 58mm
- Focus drive coarse on 500mm column with microscope carrier
- HL transmitted light base with adjustable and rotatable mirror and matte surface
- Rotatable POL stage 120mm with flip-out polarizer and clear glass stage plate
- Mechanical x/y stage for exact positioning on rotatable POL



### Additional accessories available:

- Schott KL 1500 150W halogen light source with bundle and daylight filter  
List price: \$1836 Your price: \$917
- PLAN APO 0.5x objective demo unit, 187mm WD, 3.56x– 22.5x mag range, max FOV 58.9mm  
List price: \$957 Your price: \$523

Try before you buy - contact [maureen@mdmicrosolutions.com](mailto:maureen@mdmicrosolutions.com) for a demonstration. Ask about cameras, C-mounts, objective lens, eyepieces and other lighting options. Custom configurations available on request.

Contact [maureen@mdmicrosolutions.com](mailto:maureen@mdmicrosolutions.com) for questions, or quote.

Microscope is clean and in excellent mechanical and optical condition. 1 year mechanical warranty.