

DLITE LENS CHANGING GUIDE





500x LENS GUIDE







Left to Right: 500x Lens, 500x Tip, Lens Changing Tool

The 500x lens provides the highest magnification; best for viewing prepared slides and water samples or for hair and scalp analysis. Use the instructions below to remove a lens and insert the 500x lens.

Removing a lens (10-200x zoom or 1-10x):

 <p>1. Remove any lens tip from Dlite camera by pulling straight out.</p>	 <p>2. Turn the focus knob on the Dlite camera until lens is closest to top of camera.</p>
 <p>3. Place small round end of the silver tool into groove of 10-200x lens or around outside of 1-10x lens with blue 1-10x tool.</p>	 <p>4. Turn the tool counter clockwise to unscrew and remove the lens.</p>

Inserting the 500x lens:

 <p>1. Insert the 500x lens into the silver 500x tool on the side with 4 prongs by lining the prongs up with the 4 slots in the lens. Make sure the threaded end faces away from the tool.</p>	 <p>2. Install the 500x lens by inserting and turning clockwise. BE CAREFUL NOT TO CROSSTHREAD THE LENS. Hold the focus knob still with thumb and tighten lens slightly with the tool.</p>
 <p>3. Slide the tool out of the 500x lens. Place the 500x tip (shortest tip available) on the camera by pushing straight on the end of the camera until flush.</p>	 <p>4. Camera with 500x lens installed. Tool with lens and tip also shown.</p> <p>(Use the reverse process to re-mount 10-200x lens. DO NOT OVERTIGHTEN LENS when re-mounting. Do not twist tool while removing as this may damage the lens, pull tool straight off.)</p>