

Alternative Mounting Options for INFINITY USB 2.0 Cameras

Background

Your new INFINITY camera housing incorporates two threaded holes that can be used to attach the camera to a standard tripod mount or copy stand if desired. In this configuration, the camera can be used with a standard, zoom or macro C-mount lens. A spacer inserted into the recessed area on the side of the camera housing will ensure the correct optical alignment of the camera.

Installation Instructions

1. Remove one of the spacers from the bag. Two spacers are provided, but typically only one spacer is required to mount the camera.
2. Place the spacer over the threaded hole on the side of the INFINITY enclosure. Choose the side that works best for your configuration.
3. Attach the camera to the copy stand or tripod. Ensure that the threaded bolt goes through the center hole in the spacer, and that the spacer remains in the recess on the side of the camera enclosure as the bolt is tightened.



The lens can be affixed to the camera either before or after securing the camera to the mount.

Please note: When mounting the camera to a microscope port, the spacers are not required.