

Series ergonomic tilting head guarantees a comfortable and relaxing view for all users!



An observation free of stress and fatigue-proof over a long period of time, can only be achieved by the optimal adjustment of an ergonomic tilting head. The angle of view can be adjusted to the individual needs of every user. To ensure the best possible sitting position. The extra wide visual field of 22mm, provides a large view on the object.

With SZ Series ergonomic tilting head, we offer a solution to the individual requirements of our customers. Not the user has to adapt to the microscope, the microscope adapts to the user. A perfect tool for users, with long observation periods in front of a microscope.

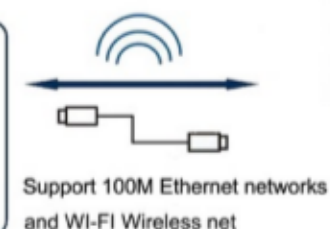


When choose some suitable parts according to user application, the digital application can be achieved.

- ① Adapter for camera
- ② Single Port Beamsplitter for one camera
- ③ Double Port Beamsplitter for two cameras



When choose the 8"4 LCD attachment (see part ① below) the SZ800 Series is able to achieve the direct images process and analysis.



#### SZ800FL Series Epi-Fluorescence Stereo Microscope



Now, for the first time, end-users of stereoscopes can get benefits from the same advanced imaging techniques that upright microscopes users have long enjoyed. The new epi-fluorescence illuminator of stereo-microscopes allows 3D observation of samples such as living organisms using fluorescence methods such as green fluorescence protein (GFP), red fluorescence protein (RFP) or Texas Red, Dapi/Hoechst, as well as photo resistant semiconductor wafers and printed circuit boards (PCB). Best of all, it provides all the advantages of advanced fluorescence microscopy along with ultra-long working distances for easy specimen manipulation and true three-dimensional stereo vision.