



## 400X or 200X Fiber Microscope Data sheet



LC/MU Adapter



The fiber optic microscope utilizes a white light LED for coaxial illumination. Light is introduced into the optical path (axis) so that it comes out the tip of the objective lens and strikes the ferrule perpendicular to the end face. This method of illumination produces a high level of resolution providing excellent detail of scratches and contamination.

### Specifications:

Optical Magnification: **400X(HW-400XA) or 200X(HW-200XA)**

LED: Rated life: 10000hrs

Weight: 0.6kg

Size: 225mm/8.76" length \* 32mm/1.25" Diameter

Laser Safety Filter: Built-in

Light source: 3\*AAA batteries

Controls: momentary on/off switch for light source and fine force control wheel

Adapter interface: interchangeable for 2.5mm(SC,ST,FC) and 1.25mm(LC/MU) adapter

### Operation Step:

Step 1. Input the Fiber which will be checked into the Fiber Insert Entrance, insert another fiber connector into the light source entrance

Step 2. See from the Eyepiece and press on the on/off LED switch (Illumination)

Step 3. Adjust the focus control, just to find the clearest viewing.