

# Measuring microscope

PB.5008 - PB.5010 - PB.5012 - PB.5014



Models	PB.5008	PB.5010	PB.5012	PB.5014
Eyepiece	10x	10x	10x	10x
Objective	2x	4x	6x	10x
Magnification	20x	40x	60x	100x

## 1. Application

The measuring microscope is a precise optical instrument with excellent performance, clear image and high resolution for observation and measurement. It is widely used in education, public security, geology, metallurgy, and scientific research

## 2. Components

The measuring microscope consists of:

- A. Objective lens (2x or 4x, 6x, 10x)
- B. Eyepiece (10x)
- C. Focusing ring
- D. On/off switch for LED illumination
- E. Stand

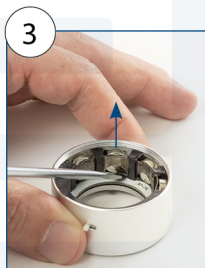
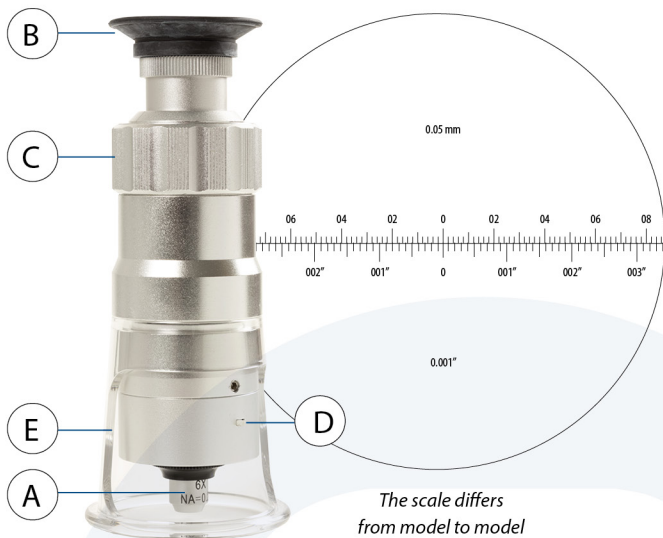
## 3. Use

- Turn on LED illumination (D)
- Adjust the focusing ring (C) to focus and observe the object.
- Use the scale for measurement

## 4. Battery change

1. Unscrew the light source part, using the Allen wrench
2. Turn top counterclockwise from bottom
3. Pry loose the batteries and replace them

**Use 4PCS AG9 1.5V batteries**



## 5. Attention

- Collision and vibration should be prevented during moving
- Keep the working environment dry and clean
- When not in use, cover it or put it in a storage box
- Do not touch the glass surface. A clean brush and/or flannel cloth should be used to remove dust and dirt
- Measuring microscopes should not be disassembled at will. If there are any defects, it should be checked by a Euromex reseller

