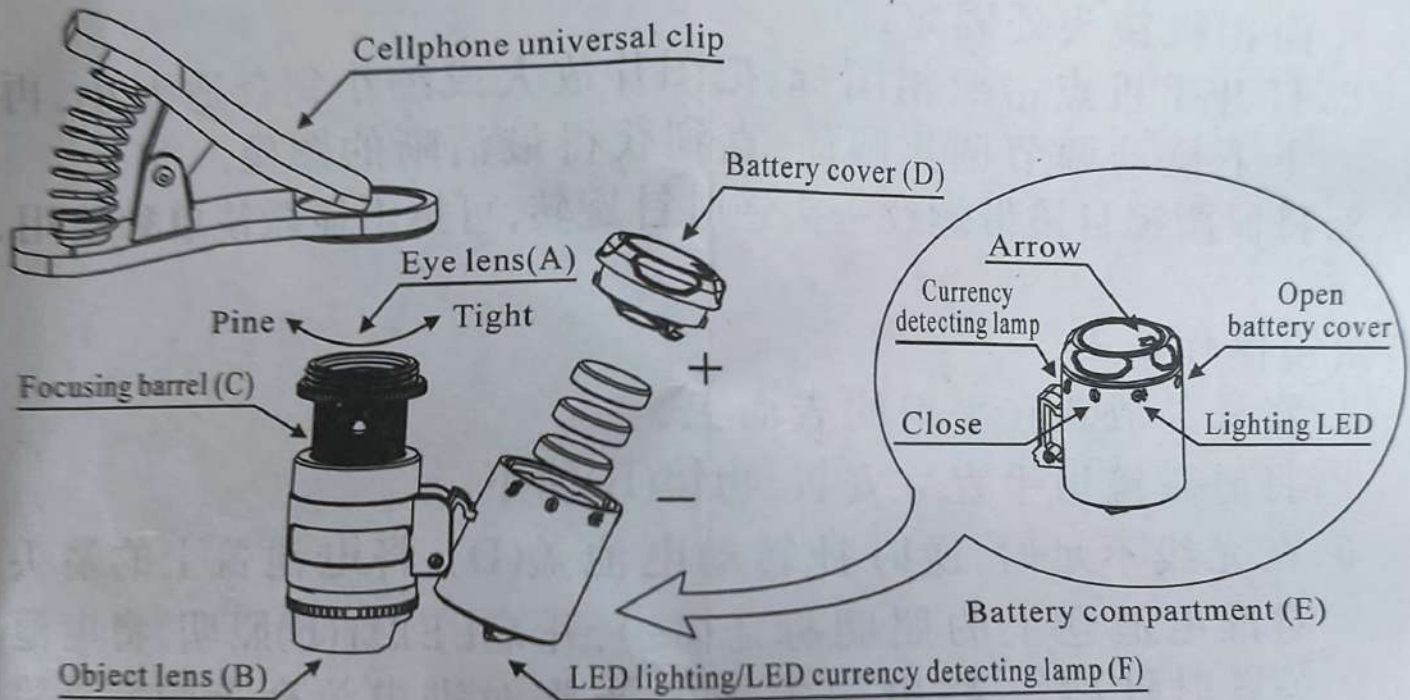


Universal Clip-type LED Cellphone Microscope

Purpose:

It can be clipped onto cellphones of any specifications and models for viewing tiny objects, and is applicable to printing, machinery, carving, gardening and jewelry appraisal etc.



Features:

1. Excircle of eye lens barrel is threaded to ensure its easy connection to cellphone clip;
2. Excircle of lens barrel is added with semicircular rings to increase frictional force;
3. The matching between eye lens barrel cover and eye lens barrel adopts self-locking method, and will not loosen regardless of clockwise or anticlockwise rotation;
4. Lens is pressed tightly by elastic compressed spring inside lens barrel to ensure resistance to dropping and vibration;
5. The connection between lens barrel and battery compartment no longer uses screws and screw caps, adopts high elasticity plastic parts instead, which ensures good appearance and convenience in use;
6. LED light source adopts soft light illumination design, without irritating eyes. Long time use will not cause visual fatigue;

7. Switch is directly installed on battery cover. In time of insufficient lighting during use of viewing objects, it's not required to lift up microscope, just directly rotating battery cover anticlockwise to turn on lighting LED. When detecting currency, rotate battery cover clockwise to turn on ultraviolet LED currency-detecting lamp; (Design features of rotary switch: time-saving, convenience, electricity-saving and environment protection.)

Installation and use of universal clip-type microscope:

1. Clip universal clip-type microscope onto cellphone, move microscope eye lens to aim at camera lens on cellphone back, then fix them;
2. Open cellphone to click photographing icon, enlarge or shrink pictures to appropriate size, then pull focusing barrel up and down until the clearest images are obtained;
3. Rotate the threaded end of microscope eye lens anticlockwise to dismantle microscope for separate use.

Operating instruction of microscope:

1. Put a sample on a flat surface;
2. Place microscope vertically with hands, with object lens (B) facing downwards;
3. In time of insufficient light, rotate battery cover (D) anticlockwise, aim the arrow on battery cover at the lighting sign on battery Compartment (⊕), and turn on LED lamp (F) for lighting. Rotate battery cover clockwise, aim the arrow on battery cover at the ultraviolet currency detecting sign (\$) on battery compartment, and turn on LED ultraviolet lamp. Rotate battery cover arrow to aim at closing sign (0) on battery compartment, then turn off LED lamp.
4. View objects through eye lens (A);
5. If images are not clear, pull focusing barrel (C) up and down until the clearest images are obtained.

Replacement of batteries:

1. Rotate the arrow sign on battery cover anticlockwise to aim at the dot sign (●) on battery compartment, then open battery cover (D);
2. Take three old LR1130 batteries from battery compartment (E), then put three new LR1130 batteries inside, with anode facing upwards and cathode downwards;
3. Aim the arrow sign on battery cover at the dot sign (●) on battery compartment, then press battery cover slightly, and rotate it clockwise to closing sign (0) to close battery cover.