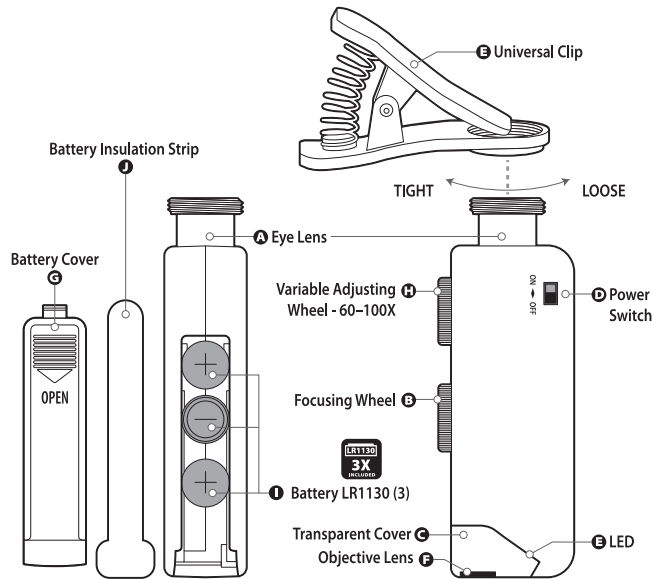



ILLUMINATED
MICROSCOPE


Thank you for purchasing the AEM60100 Microscope. This microscope can be clipped on to most smartphones. Along with identification of garden pests and disease, it can be used anytime targeted magnification is needed.



CHARACTERISTICS:

1. Threaded eye lens easily connects to the included smartphone clip.
2. LED bulbs are bright and closely replicate natural daylight.
3. Includes cloth storage bag.

ASSEMBLY AND SMARTPHONE USE:

1. Connect the threaded end of the microscope lens (A) to the inner thread of the universal clip. Rotate it clockwise to tighten.
2. Clip the universal clip microscope to a smartphone, positioning the microscope eye over the camera lens on the back of the smartphone. Secure them together.
3. Turn the smartphone on and engage the phone's camera. Using the Variable Multiple Adjusting Wheel (H), enlarge or shrink the object as per your needs. Rotate the Focusing Wheel (B) to bring the object into focus.
4. The microscope can be removed from the clip and used separately without the smartphone.

OPERATION:

1. Remove the battery insulation strip from the pre-installed batteries prior to use.
2. Put object to be viewed on a flat surface.
3. Angle the microscope vertically towards the object.
4. If lighting is insufficient, turn on the LED lights using the power switch (D).
5. Using the Variable Adjusting Wheel (H), enlarge or shrink the object as per your needs. Rotate the Focusing Wheel (B) to bring the object into focus.

BATTERY REPLACEMENT:

1. Open the battery cover by sliding it in the direction of the arrow.
2. Install three (3) – LR1130 batteries. The side batteries have positive facing up; the center has negative facing up.
3. Close the battery cover.

SAFETY PRECAUTIONS:

1. Do not leave the microscope unattended in direct sunlight to avoid any chance of starting a fire.
2. Do not view the sun or other bright objects.
3. Do not clean the lens and shell with chemicals such as alcohol or gasoline. Wipe clean using a moist cloth only.



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