

# LED Magnifying Lamp with Third Hand

Model No.: ZD-10Y



## Features:

- The multi-purpose tool offers an excellent all-round solution, ideal for working on small PCBs, components, soldering etc.
- The magnifying lamp with integrated 3rd hand is intended for illuminating work areas and it is equipped with a magnifying glass.
- The tool also comes with soldering iron stand, alligator clips, soldering wire spool holder, sponge, rosin, as well as cleaning ball to help with soldering.
- It can be powered either by 4 AA batteries(not included) or external power adaptor(required).

## Specifications:

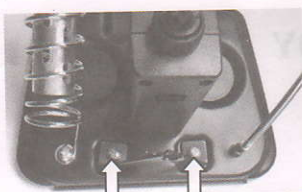
- Magnifying glass lens size: 90mm
- Magnification: 3X or (2.5X+4X)
- LED illumination: 16 pieces LEDs
- Neck (for magnifying glass) length: 265mm
- Neck (for alligator clips) length: 250mm
- Sponge size: 30x50mm
- Rosin :10g
- Base size: 190x170mm

## Operation Instructions:

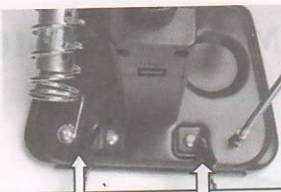
- Take the lamp out of the packaging and place it on a level, even surface.
- Adjust the lamp holder and the light-arm as desired.
- Insert 4 AA Batteries or use the power adaptor to get the unit powered up.
- The tool can also be powered by 4\*AA batteries is there's no socket nearby.
- Switch on the LED magnifying lamp, then start your operation.

## Notes:

1. Please note the 2 iron sticks are used to hold the soldering wire spool. Before use , please unscrew the 2 screws , put the 2 iron sticks vertically , then fix the screws back tight.



Please unscrew the 2 screws first



The 2 iron sticks are used to hold the soldering wire spool

2. Open the battery cover on the back side, put 4 1.5V AA batteries(not included) inside, then put the cover back.



### Attention!



- The product can only be used indoors, never outdoors. Do not expose to moisture under any circumstances.
- The product is not a toy and should be kept out of children's reach.
- Do not look directly into the light source when the lamp is in operation.
- Never look into light sources, such as LED lamps or lasers, through the magnifying glass. This may result in eye injuries, due to the optical interaction.
- Never leave the lamp without supervision when it is in use.
- Check the lamp for damage from time to time. Don't touch the device if the lamp or the mains adaptors show any signs of damage. Please switch off the appropriate mains socket and then carefully pull the mains plug from the socket then take it to a specialist workshop.

### Maintenance:

- Remove loose particles with clean compressed air and then brush off remaining residues with a soft fine brush.
- Clean the surface with a lens cleaning cloth or a clean, soft and lint-free cloth. To remove fingerprints and other fat residues, the cloth can be moistened with water or lens cleaning solution.
- Do not use acid, alcohol or other solvents or rough, fuzzy cloths. Avoid excessive cleaning and exerting too much pressure.
- Never touch the lens with your fingernails or other sharp objects.
- Dispose of your used batteries/rechargeable batteries free of charge at your local collection point, our stores or anywhere where batteries/rechargeable batteries are sold.