

SN-396N Soldering Helping Hand With LED Magnifier

Thank you very much for purchasing Pro'sKit SN-396N Soldering Helping Hand With LED Magnifier. This product is ideal for PCB soldering and desoldering rework. Before using, please read the following instructions :



Specifications	SN-396N
Magnifying lens size	Φ100mm+Φ24mm
Magnification	1.75X(3D)+4X(12D)
Magnification material	glass
Light source	40 pcs SMD LEDs
Neck length (for magnifier)	270mm
Neck length (for alligator clips)	270mm
Base size	190x170mm
Power	DC 5V 1A by USB Port
Accessories	Sponge size (30 x 50mm) Solder flux x 10g Brass Tip Cleaner x 17g Type-C charging cable
Weight	About 1kg
Individual packing	Color Box

Features:

- 40 high-brightness SMD LED lights, energy-saving, environmentally friendly and high-efficiency, providing excellent lighting.
- The optical glass magnifier provides 1.75X(3D) +4X(12D) magnification effect, which can be used according to the size of the object.
- Adjustable gooseneck design, quickly adjust the angle according to needs.
- 4 universal auxiliary clamps, which can be adjusted universally and firmly clamp the workpiece. Small objects can be viewed under a high magnification magnifying glass by using gooseneck auxiliary clamps.
- The power supply uses an external USB interface.
- Brass balls are woven with high quality alloy wire, which has good clean effect.
- A tin wire rack is provided for easy tin wire hanging and storage.
- Sponge and welding oil are also stored for easy use.

How to use:

1. Take out accessories and place them on the base, connect the screws as show the assembly diagram.
2. connect the USB power.
3. Adjust the height and position of the magnifying glass alligator clip and soldering iron stand.
4. Turn on the LED light switch, fix the workpiece with alligator clips, and then start your work.

⚠ Caution for safe using :

- 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 the reach of children.
- Do not look directly into the light source, when the lamp is in operation.
- Never leave the lens unattended in direct sunlight or where light can shine through it. This constitutes a fire hazard.
- Never leave the lamp without supervision when it is in use.
- Turn the power OFF when no longer using the Pro'sKit SN-396N or when leaving it unattended.

Assembly diagram :

