

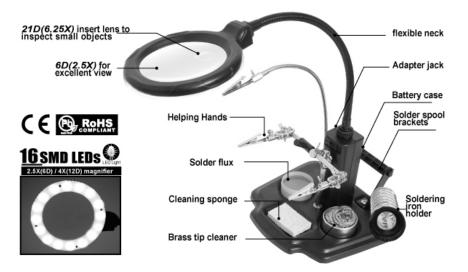
## **User Manual**



# **RS Pro Soldering Helping Hand With LED Magnifier**

Stock No: 146-6439

Thank you very much for purchasing 146-6439 Soldering Helping Hand With LED Magnifier. This product is ideal for PCB soldering and de-soldering rework. Before using, read the following instructions:



#### **Features**:

- Comes with 16 SMD LEDs illuminating, energy saving and super bright.
- Magnifier on a flexible neck that gives you 2.5X(6D) and 6.25X(21D) magnification for finishing those fine solder joints.
- The adjustable 3 helping hand clips feature precisely positioning to securely grip your work.
- The magnifier is powered by either 4 x AA batteries or external power adapter.
- The set includes Solder Spool Brackets, Soldering Iron Holder, Cleaning Sponge, Brass Tip Cleaner and Solder Flux

<u>Specifications</u>			<u>146-6439</u>
Magnifying Lens size			ψ90 mm and ψ20 mm
Magnification			2.5X(6D)+6.25X(21D)
Magnification Material			Acrylic
Light source			16 pcs SMD LEDs
Neck (for magnifier)		Length	265 mm
Neck (for alligator clips)		Length	250 mm
Base Size		190 x 170 mm	
Po w er	Battery		1.5 V AA x 4 pcs batteries (not included)
	Adapter		DC 6 V 0.5A adapter input (not included)
Accessories			Sponge size 30 x 50 mm Soldering Flux 10 g Brass Tip Cleaner 17 g
Weight			1150 g
Individual packing			Colour Box





### **User Manual**

# **RS Pro Soldering Helping Hand With LED Magnifier**

Stock No: 146-6439

#### How to use

- 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 x AA batteries or connect the power adapter to get the unit powered on.
- For use beyond the reach of a wall socket, the device requires 4 x AA batteries
- Switch on the LED magnifying lamp, then start your operation.
- Turn the power OFF when no longer using the Pro's Kit SN-396 or when leaving it unattended



### **Caution for safe using**

- The product can only be used indoors
- Under any circumstances, DO NOT expose to moisture
- The product is not a toy and 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.