

# SOLDERING STATION

## Instruction Manual



### 969 FEATURES:

- Portable handle, no feeling of fatigue for long period of operation.
- Separated design, compact structure, easy to placement.
- Handle Selection: 909 match 900M series of Iron tip.

### PACKING LIST

|                                         |   |
|-----------------------------------------|---|
| 969 soldering station                   | 1 |
| Iron 909                                | 1 |
| Iron holder (including cleaning sponge) | 1 |
| Power cord (1.5mm)                      | 1 |
| Instruction manual                      | 1 |

### SPECIFICATION:

| Name              | SOLDERING STATION           |
|-------------------|-----------------------------|
| Power consumption | 75W                         |
| Control station   | 969 soldering station (ESD) |
| Output voltage    | AC 24V                      |
| Temperature range | 200-480°C                   |
| Volume            | 120*170*93mm                |
| Weight            | 1.3kg                       |
| Heating element   | C1321 heater                |

### 969 IRON

| Name                     | 909            |
|--------------------------|----------------|
| Power consumption        | AC 24V 50W     |
| Tip to Ground Resistance | <2Ω            |
| Tip to Ground Potential  | <2mV           |
| Heating element          | Ceramic heater |
| Cord assembly            | 1.2m (41Inch)  |
| Length (no wire)         | 190mm          |
| Weight (no wire)         | 44g            |

### PRECAUTION

#### ⚠ WARNING

In this instruction: "Warning" and "Caution" are defined below;

⚠ WARNING: Failure to comply with WARNING may result in serious injury or death.

⚠ CAUTION: Failure to comply with a CAUTION may result in injury to the operator, or damage to the items involved.

#### ⚠ CAUTION

**When power is on, tip temperatures will be between 200 and 480°C.**

To avoid injury or damage to personnel and items in the work area, observe the following:

- Do not touch the tip or the metal parts near the tip.
- Do not allow the tip to come close to, or touch, flammable materials.
- Inform others in the area that the unit is hot and should not be touched.
- Turn the power off when not in use or left unattended.
- Turn the power off when changing parts or storing the station.

**For your own safety, be sure to comply with these precautions.**

To escape from destroying soldering station, and keep the operation environmental safety. Please abide by the items below:

- Do not use the unit for applications other than soldering.
- Do not rap the soldering iron against the work bench to shake off residual solder, otherwise will subject the iron to severe shocks.
- Do not modify the station.
- Use only genuine replacement parts.
- Do not allow the station to become wet, or use it when hands are wet.
- Be sure the work area is well ventilated. Soldering produces smoke.
- While using the unit, don't do anything that may cause bodily harm or physical damage.

**SUNLINE ELEKTRONİK SANAYİ VE TİCARET ANONİM ŞİRKETİ**

Address: Mimar Sinan Mahallesi Gündoğdu Sokak No:22/1-A - Çekmeköy / İstanbul, Türkiye

Website: [www.sunline.com.tr](http://www.sunline.com.tr)

Service Phone: 0216 6060490

Email: [bilgi@sunline.com.tr](mailto:bilgi@sunline.com.tr)