



ENGLISH

Datasheet

RS, Soldering Station ST-60

RS Stock number **885-6113**



Features:

- High performance dual-core wire heater
- Smart recognition of working or non-working status
- Automatic standby, shutdown with smart time setting.
- Temperature locking.
- Beep alarm function available
- Temperature read out in °C and °F
- MCU controlled temperature calibration.
- Simulate bar indicating heating up status.
- User-friendly menu enables systems setting easier.
- Separate iron stand to save room and to make easier deposit.
- New design with LCD display screen making control visualisation.
- Buttons (1,2,3) for pre setting or switching frequently used temperature.
- Low-voltage heater separated from power supply to keep soldering work safer.
- Soldering tip designed separate from heater and using exchangeable 3 900m series to save use-cost.

Specification:

Voltage: AC (100/110V/120V//220V/230V/240V
50/60Hz (Optional)
Power: 60W
Heater voltage: 26VAC
Temperature range: 150-450°C/302-842°F
Temperature offset range: ±50°C/±90°F
Temperature accuracy: ±15°C
Temperature stability: ±2°C (in still air, no load)
Automatic shutdown time: 1-120 minutes
Temperature adjustment: 5 digits (Default)/1 digit (Fine-tuning)
Heater: High-performance dual-wire heater
Temperature Lock: Yes
Tip-to-ground impedance: <2Ω
Tip-to-ground-voltage: <2mV
Dimensions: 175(L)*115(W)*95(H)mm
Net weight: 1.85KG

Package List	Standard Packing:
Main Unit: 1 unit	Inner box: 32x27.5x15.5(CM)
Handle Set: 1 PCS	N.W: 2.08kgs
Iron stand: 1 PCS	G.W: 2.32kgs
AC cord: 1 PCS	Carton: 6PCS/Carton
Manual: 1 copy	Size: 56x33x49 (CM)
Cleaning sponge: 1 PCS	N.W: 14.4kgs
	G.W: 15.4kgs