

ST-60

Soldering Station

OVERVIEW

ST-60 is newly designed, more intelligent, more reliable, more economical and more convenient digital soldering station. In the course of research and development, we follow ATTEN consistent corporate culture of profession, reliability and practicality in 20 years. This product has been favored by plenty of users on its launch with excellent and reliable features.

APPLICABLE

- Production line
- R&D Center
- Colleges Training
- Institutes
- Maintenance
- Home Use



FEATTURES

- ◆ **Smart recognition for working and non-working status.**
- ◆ **Intelligent cooling and temperature recovery.**
- ◆ **Automatic standby, shutdown to ensure personal and property safety which also can extend product life.**
- **Brand new** design and LCD display screen to display various setting parameters.
- **Newly designed menu** which enable system setting easier.
- **Visual control** over operation process in which analogue heating-up strength status bar to indicate heating up status and visual setting.
- 3 keys to **store and retrieve** frequently used temperature values quickly.
- **Temperature locking** which make production line management convenient.
- **Smart standby, shutdown** function, **adjustable** standby time and **adjustable** shutdown time enable **more energy saved** and **environment friendly**.
- Touchtone which could be turned off and on.
- **MCU controlled** temperature calibration was designed to be more accurate and more convenient which keep this product in good performance for long time to come.
- This product was designed with **low-voltage heater** which is completely separated from power supply to keep soldering work safer.
- This product was designed to be compatible with **900M** series soldering tip which was assembled separately with heater to cut costs down.
- Separate iron stand to save room and to make soldering station placement easier.

SPECIFICATION

Voltage:	AC (100V/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 stand-by time:	1-120 minutes
Standby temperature:	150°C
Automatic shutdown time:	1-120 minutes
Temperature adjustment:	5 digits (Default)/1 digit (Fine-tuning)
Heater:	High performance dual-wire heater
Temperature lock:	Equipped
Touchtone:	Equipped
Tip-to-ground impedance:	< 2 Ω
Tip-to-ground voltage:	<2 mV
Dimensions:	L168* W110* H95mm
Net weight:	1.85KG

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