

GT-6200P

Dual channel high-end intelligent
unleaded soldering station
200W



GT-6150P

Single channel high-end intelligent
unleaded soldering station
150W

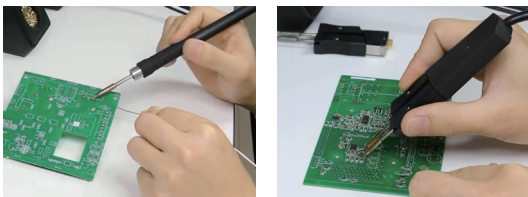


Features:

- Large TFT color screen, display all kinds of parameter data and information graphically.
- Compatible with various types of soldering tools, support replacing handles and tweezers between 50W to 150W.
- Use high-precision MCU control, 2 output channels can work independently at the same time.
- Automatic temperature calibration, more precise and convenient.
- Auto standby, sleep, fault alarm, temperature lock, reset functions, °C/°F switchable.
- Support temperature calibration, high flexibility.
- Built-in RS-485 and USB communication interface, support computer control.
- Using integrated soldering tips, rapid heating and temperature recovery.

Applications:

- Institutes/Enterprises
- Education and Practice
- Maintenance
- Hobby Soldering



Specifications:

Machine:

Model	GT-6200P	GT-6150P
Voltage	AC 220-240V~ 50/60Hz / (AC 110V~ 60Hz)	
Power	200W	150W
Temperature	80~500°C	
Temperature Calibration	±50°C/±90°F	
Temperature Unit	°C/°F, Default: °C	
Temperature Adjustment	Long press to adjust at the high rate of speed, and short press to adjust 1 unit at a time	
Shortcut	3 sets of shortcut temperature (Default: OFF)	
Temperature Warning	20°C~80°C/68°F~176°F(Default: OFF)	
Heating Power Percentage	0%~100%	
Channel	Dual-channel	Single channel
Communication Interface	RS485	
Dormancy Time	1min~60mins (Closeable, default: 15mins)	
System Language	Chinese/English	
Display	TFT display	
Working Condition	Temperature 0°C~40°C,relative humidity <85%RH	
Dimension	230(L)x142(W)x145(L)mm	
Net Weight (Machine)	≈3.1 kg	

Accessories:

Model	GT-Y130P	GT-N100P (GT-6150P without GT-N100)
Power	≥130W	≥50W*2
Soldering Tips	T130-1.0I	T100-0.5I
Heater	Integrated	
Dimension	240 (L) x 15 (W) x 15 (H) mm	140 (L) x 32 (W) x 14 (H) mm
Net Weight	≈0.1kg	≈0.095 kg

Optional Accessories:

Handles:

Mode	Description	Image
GT-Y050P	50W soldering station handle, fits in microsoldering tasks.	T50 series integrated heater
GT-Y130P	130W soldering station handle, fits in majority of soldering tasks.	T130 series integrated heater
GT-Y150P	150W soldering station handle with sufficient thermal energy, fits in soldering giant objects.	T150 series integrated heater
GT-N100P	Widely-used in various SMD soldering and desoldering tasks.	T100 series integrated heater