

GT-6150P/GT-6200P/GT-5150P/GT-5200P

ESD
SAFE

Intelligent Soldering Station

Features

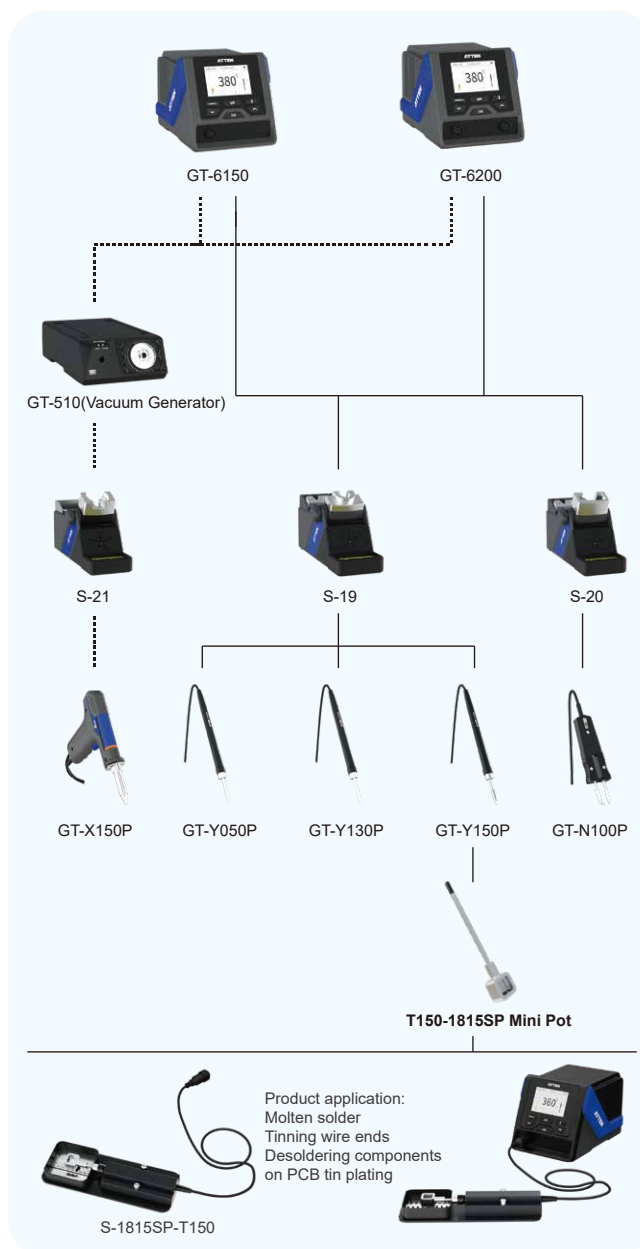
- Adopting TFT large screen, rich and intuitive graphic display.
- Automatically recognize the soldering tools and upload the corresponding parameters.
- The curve work interface allows you to view the temperature and power curves of the current tool.
- Supports RS-485 and USB communication interfaces, and parameters can be set through the upper computer software.

Specification

Model (Host)	GT-6150	GT-6200
Voltage	AC 230V±10% 50Hz (110V±10% 60Hz)	
Power	150W	200W
Tool Channel	Single Channel	Dual Channel
Heating Principle	Resistance Heating	
Temperature Range	80~500°C	
Temperature Compensation	±50°C	
IoT Function	RS485	
Tip to Ground Resistance	≤2Ω	
Dimensions	230(L)x142(W)x145(H)mm	
Weight	≈3.2 kg	

Package List

Sxtd	Host model	Packing List		
GT-6150P	GT-6150	Single-channel Main Unit x1	Power Cord x1	
		GT Series Handle x1	User Manual x1	
GT-6200P	GT-6200	Soldering Iron Stand x1	Certificate x1	
		Connection Line x1		
GT-5150P	GT-6150	Grounding Wire x1		
GT-5200P	GT-6200	Dual-channel Main Unit x1	Power Cord x1	
		GT Series Handle x2	User Manual x1	
GT-5150P	GT-6150	Soldering Iron Stand x1	Certificate x1	
		Connection Line x1		
GT-5200P	GT-6200	Grounding Wire x1		
GT-5150P	GT-6150	Single-channel Main Unit x1	Solder Suction x3	Cleaning Pin Set x1
		Electric Desoldering x1	Cleaning Pin x2	
GT-5200P	GT-6200	Desoldering Gun x1	Twist Drill x1	
		Soldering Iron Stand x1	O-Ring Seal x2	
GT-5150P	GT-6150	Connection Line x1	Filter Cotton x10	
		Grounding Wire x1	Filter Paper x10	
GT-5200P	GT-6200	Power Cord x2	Inner Pipe(Carbon Spring) x1	
		User Manual x1	Pipe Front Holder x2	
GT-5150P	GT-6150	Certificate x1	Open-end Spanner x1	
GT-5200P	GT-6200	Dual-channel Main Unit x1	User Manual x1	Pipe Front Holder x2
		Electric Desoldering x1	Certificate x1	Open-end Spanner x1
GT-5150P	GT-6150	Desoldering Gun x1	Solder Suction x3	Cleaning Pin Set x1
		GT Series Handle x1	Cleaning Pin x2	
GT-5200P	GT-6200	Soldering Iron Stand x2	Twist Drill x1	
		Connection Line x1	O-Ring Seal x2	
GT-5150P	GT-6150	Soldering Iron Stand Line x1	Filter Cotton x10	
		Grounding Wire x1	Filter Paper x10	
GT-5200P	GT-6200	Power Cord x2	Inner Pipe(Carbon Spring) x1	



GT Series Soldering Iron Heating Test

(Use T130-1.0I soldering iron tip)

