



**Data sheet** **EN**

**RS PRO 65W digital soldering iron, with stand**

**MPN: 2363539**



## Features:

- Automatically sleep 10 minutes after stopping operation.
- Automatically shutdown 20 minutes after sleep
- Build in PID system.
- LCD display.
- Quick temperature adjustment
- The heating wire and sensor are made of PTC material, which is quick in temperature rise and precise in temperature control.
- ESD safe.
- 9 groups shortcut temperature
- Temperature unit °C and °F switching
- Temperature compensation
- Soldering tip is replaceable with T900 series tips to save use-cost.

## Specifications:

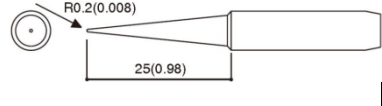
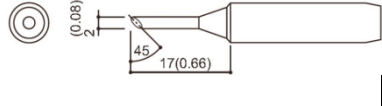
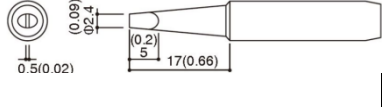
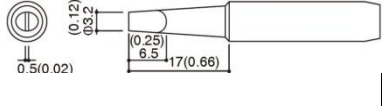
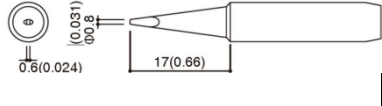
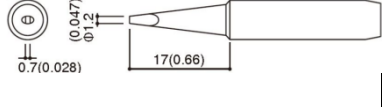
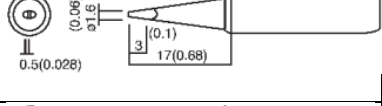
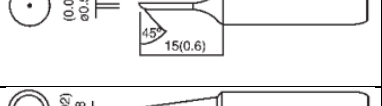
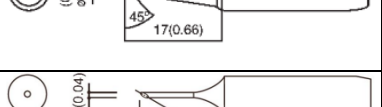
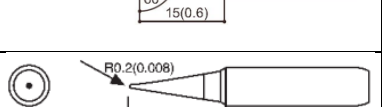
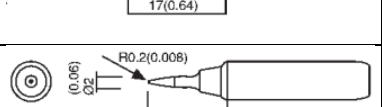
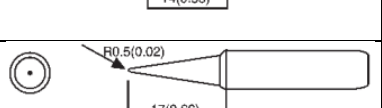
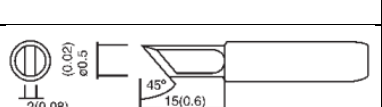
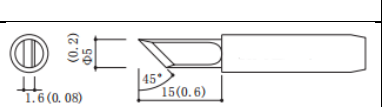

Model	
Power	65W
Input voltage	240VAC 50Hz
Temperature range	80°C-480°C(176°F ~ 896°F)
Temperature compensation	±50°C(±90°F)
Temperature stability	±2°C(still air, no load)
Temperature accuracy	±10°C
Temperature adjustment	Button
Display	LCD
Heater	Four-core PTC heater
Dimensions	Slide blister L345*W101mm
Net weight	0.24Kg


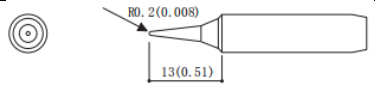

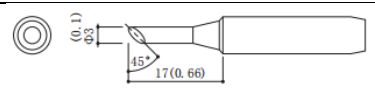

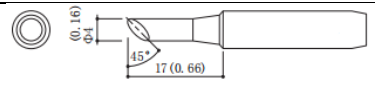

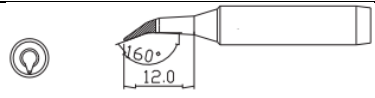

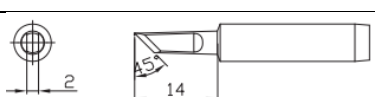

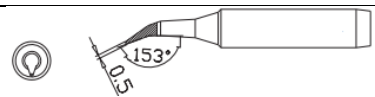
## Packing List

Soldering iron	1pc
Iron holder	1pc
Manual	1copy

**Accessories:**

**Optional Soldering Tips**

SKU	Description	Type	Size	Tip Length (mm)	Tip Dimensions (mm)
7998976	Soldering tip, Long Conical, 0.008In/0.2 mm	Straight conical	0.008" (0.2mm)	25mm /0.98In	
7998989	Soldering tip, Single Flat, 0.08In/2mm	Straight hoof	0.08" (2mm)	17mm/0.68In	
7998973	Soldering tip, Screwdriver, 0.094In/2.4mm	Straight chisel	0.094" (2.4mm)	17mm/0.68In	
7998982	Soldering tip, Screwdriver, 0.126In/3.2mm	Straight chisel	0.126" (3.2mm)	17mm/0.68In	
7998985	Soldering tip, Screwdriver, 0.031In/0.8mm	Straight chisel	0.031" (0.8mm)	17mm/0.68In	
7998979	Soldering tip, Screwdriver, 0.047In/1.2mm	Straight chisel	0.047" (1.2mm)	17mm/0.68In	
2024516	Soldering tip, Screwdriver, 0.06In/1.6mm	Straight chisel	0.06" (1.6mm)	17mm/0.68In	
2024517	Soldering tip, Single Flat, 0.02In/0.5mm	Straight hoof	0.02" (0.5mm)	15mm/0.6In	
2024518	Soldering tip, Single Flat, 0.02In/0.8mm	Straight hoof	0.02" (0.8mm)	17mm/0.66In	
2024520	Soldering tip, Single Flat, 0.04In/1mm	Straight hoof	0.04" (1mm)	15mm/0.6In	
2024521	Soldering tip, straight conical, 0.008In/0.2mm	Straight conical	0.008" (0.2mm)	17mm/0.64In	
2024522	Soldering tip, straight conical, 0.008In/0.2mm	Straight conical	0.008" (0.2mm)	14mm/0.55In	
2024523	Soldering tip, straight conical, 0.02In/0.5mm	Straight conical	0.02" (0.5mm)	17mm/0.66In	
2024524	Soldering tip, straight knife, 0.02In/0.5mm	Straight knife	0.02" (0.5mm)	15mm/0.6In	
2024526	Soldering tip, straight knife, 0.2In/5mm	Straight knife	0.2" (5mm)	15mm/0.6In	

 <p>2024527</p>	<p>Soldering tip, straight conical, 0.008In/0.2mm</p>	<p>Straight conical</p>	<p>0.008" (0.2mm)</p>	<p>13mm/0.51In</p>	
 <p>2024528</p>	<p>Soldering tip, Single Flat, 0.1In/3mm</p>	<p>Straight hoof</p>	<p>0.1" (3mm)</p>	<p>17mm/0.66In</p>	
 <p>2024529</p>	<p>Soldering tip, Single Flat, 0.16In/4mm</p>	<p>Straight hoof</p>	<p>0.16" (4mm)</p>	<p>17mm/0.66In</p>	
 <p>2024530</p>	<p>Soldering tip, bent conical, 0.008In/0.2mm</p>	<p>Bent conical</p>	<p>0.008" (0.2mm)</p>	<p>12mm/0.47In</p>	
 <p>2024532</p>	<p>Soldering tip, straight knife, 0.08In/2mm</p>	<p>Straight knife</p>	<p>0.08" (2mm)</p>	<p>14mm/0.55In</p>	
 <p>2024533</p>	<p>Soldering tip, bent conical, 0.02In/0.5mm</p>	<p>Bent conical</p>	<p>0.02" (0.5mm)</p>	<p>18.3mm/0.72In</p>	

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