



3 YEAR  
WARRANTY



ENGLISH

# Datasheet

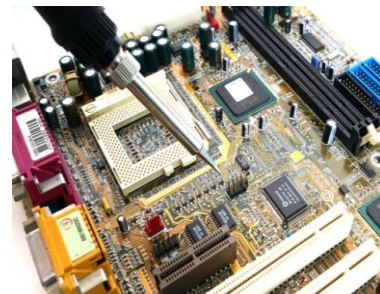
## Stock No. 124-4132

### RS PRO LCD Smart Soldering Station 60 W



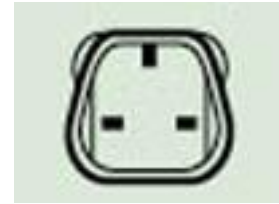
Temperature adjust knob      Power Switch On

60 W Soldering Iron



## Specifications

<b>Model Number</b>	<b>124-4132</b>
<b>Plug Type</b>	<b>B and C</b>
<b>Primary Application Category</b>	<b>Soldering</b>
<b>Input Voltage</b>	<b>220 V - 204 V</b>
<b>Output Power</b>	<b>60 W</b>
<b>Maximum Operating Temperature</b>	<b>480 °C</b>
<b>Minimum Operating Temperature</b>	<b>200 °C</b>
<b>Number of Outputs</b>	<b>2 (Iron and USB Output)</b>
<b>Display Type</b>	<b>LCD</b>
<b>ESD Safe</b>	<b>10<sup>6</sup>~10<sup>10</sup></b>
<b>Height</b>	<b>106 mm</b>
<b>Width</b>	<b>150 mm</b>
<b>Depth</b>	<b>180 mm</b>
<b>Weight</b>	<b>1.75 kg</b>



## Features:

**Temperature reading can be changed to Fahrenheit or Centigrade**

**Temperature calibration function**

**Auto sleep and wake, system lock, and tip calibration functions**

**Large screen with backlight**

**LCD brightness and contrast are adjustable**

**Start Up: 0 to 325 °C in 45 seconds**

**Designed with functional scroll temperature control dial for easy setting**

**Comes with high end alumina ceramic heating element for fast heat recovery With inbuilt data storage memory, store and recall 3 frequently used temperatures USB**

**5V/1A power output**

**Built-in DC 5V/1A USB port for power supply**

**Separate iron stand**

**Complies with CE & ESD standards. RoHS Compliant.**

# Contents List

Soldering Station

Soldering Iron

Iron Holder (with sponge)

Manual

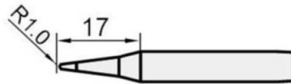
2 x Power Cord (UK Type G Plug and Euro Type F

Plug) Alligator Clip


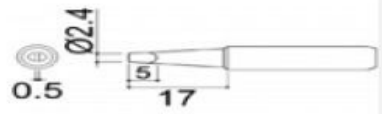



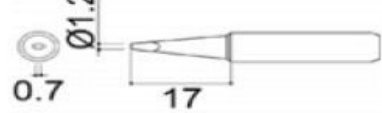

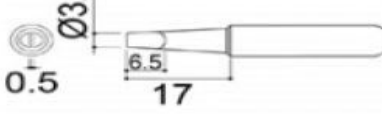

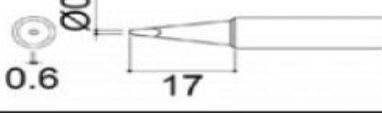

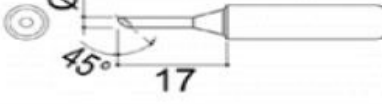
Grounding Wire

User Manual

Soldering Tip: Conical



## Replacement Accessories:

	Description	Type	Size	Tip Dimensions (mm)
 7998973	Soldering Tip, Chisel, 0.094 in/2.4 mm	Chisel	0.094" (2.4 mm)	
 7998976	Soldering Tip, Conical,	Conical	0.008" (0.2 mm)	
 7998979	Soldering Tip, Chisel, 0.047 in/1.2 mm	Chisel	0.047" (1.2 mm)	
 7998982	Soldering Tip, Chisel, 0.126 in/3.2 mm	Chisel	0.126" (3.2 mm)	
 7998985	Soldering Tip, Chisel, 0.031 in/0.8 mm	Chisel	0.031" (0.8 mm)	
 7998989	Soldering Tip, Sloped, 0.08 in/2 mm	Sloped	0.08" (2 mm)	

Stock Number	Description
771-9576	Soldering Iron Holder
136-8299	Solder Tip Cleaner
818-3207	Lead Free Tip Tinner