Soldering Station and Accessories
80W

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Specification

Model No.	MP740888
Total Power	80W
	Main Unit
Supply Voltage / Output Voltage	230V AC / 25V AC
Temperature range	150°C to 550°C (302°F to 1022°F)
Temperature stability	±1°C ±1.8°F {>200°C (400°F)}
Dimension	148mm × 120mm × 85mm
weight(power cable excluded)	1.3kg
	Iron
Power consumption	75W
Tip to ground impedance	<2Ω
Tip to ground voltage	<2mV
Heating element	Integrated tip
Cable length	1.2m
Weight	68g
Note: specifications and appearance are subject to change for product improvement without prior notice	

Operation and display
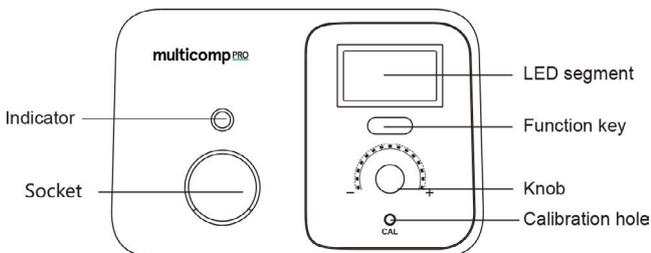
Panel display:

LED segment : digital display

Indicator : indicates the statement of heater (light on/off means power on/off)

Function key : function operation

Knob : to adjust temperature

Calibration hole : for calibrate the temperature

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Soldering tip cleaner

MP740870

Brass wool for cleaning soldering tips
Simply poke the soldering iron tip in the metal wool to clean it. Subsequently, a fine solder layer will remain which prevents fast oxidation of the soldering tip, and represents a considerable advantage compared to standard sponge cleaning.

Size : Φ40mm
Weight : 10g

Caution
Keep the product away from children.
Only use the metal wool to clean soldering tips.
Remove the soldering tip from the metal wool directly after cleaning

Iron Stand

MP740871

Special for holding MP740888 soldering handle

● Hold the handle stably and nicely, neat design with smooth surface
● Clean the soldering tip nicely and easily

Size: 65mm x 125mm x 80mm
Weight : 188.6g

Soldering Iron

MP740869

Special for MP740888 soldering station

● Plug-and-play heater, fast heating up
● Silicone cable, soft and high-temperature resistance
● Slim and light-weight to provide comfortable grip

Handle length : 210mm
Cable length :1130mm
Weight : 40

Replacement Tips
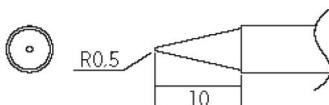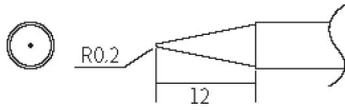
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R0.2
9.5
MP740874

R0.15
13.5
MP740875

R0.2
7.5
MP740876

4.7
2
45°
15
MP740877

3
1.2
45°
11
MP740878

4.7
2.4
45°
17
MP740879

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3.5
R0.2
12

MP740880

1
11.5

MP740881

2
11.5

MP740882

3
10

MP740883

0.8
0.5
9.5

MP740884

1.2
0.5
10

MP740885

1.6
0.5
10

MP740886

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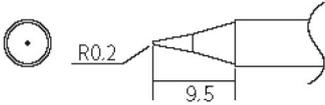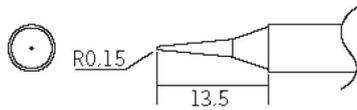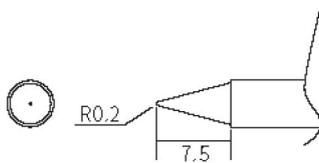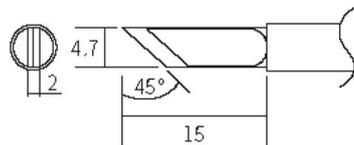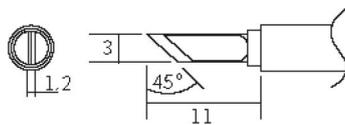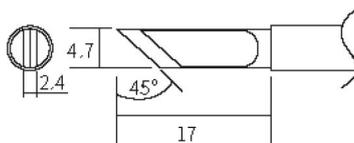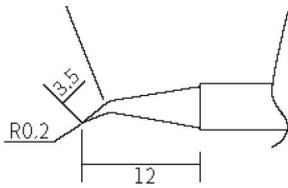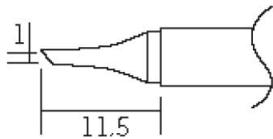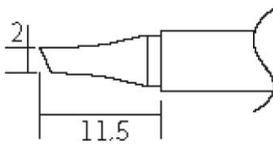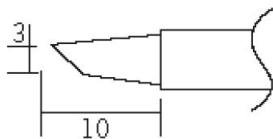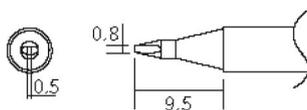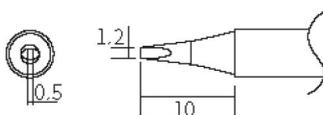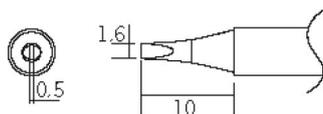
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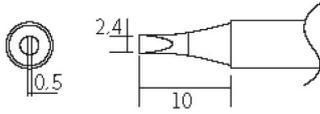
MP740887

Part Number Table

Description	Part Number
Soldering Station, 80W, 150°C -550°C, UK Plug	MP740888 UK
Soldering Station, 80W, 150°C -550°C, EU Plug	MP740888 EU
80W Replacement Spare Soldering Iron	MP740869
Tip Cleaner, Brass Wool, 10gm	MP740870
Soldering Iron Stand	MP740871
Replacement Tip for Soldering Iron	MP740872
Replacement Tip for Soldering Iron	MP740873
Replacement Tip for Soldering Iron	MP740874
Replacement Tip for Soldering Iron	MP740875
Replacement Tip for Soldering Iron	MP740876
Replacement Tip for Soldering Iron	MP740877
Replacement Tip for Soldering Iron	MP740878
Replacement Tip for Soldering Iron	MP740879
Replacement Tip for Soldering Iron	MP740880
Replacement Tip for Soldering Iron	MP740881
Replacement Tip for Soldering Iron	MP740882
Replacement Tip for Soldering Iron	MP740883
Replacement Tip for Soldering Iron	MP740884
Replacement Tip for Soldering Iron	MP740885
Replacement Tip for Soldering Iron	MP740886
Replacement Tip for Soldering Iron	MP740887

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