



8586B

Basic Function	8586B
Power consumption	750w (MAX)
Input voltage	AC (100V/110V/120V/220V/230V /240V/) 50/60Hz (optional)
Display mode	LED screen display
Heating & soldering station	
Power consumption	700w (MAX)
Temperature range	100–500 °C & (212°F-932°F)
Air pump type	Fan type
Noise	<52d B(A)
Air flow	120L/min (MAX)
Electrical soldering station	
Power	70w (MAX)
Temperature range	200–480°C
Temperature stability	±2 °C (still air and no load)
Temperature accuracy	±15 °C
Impedance of welding tip to ground	<2Ω
Voltage of welding tip to ground	<2mV
Heating core	Four-core stainless steel heating core
Working voltage of heating core	24DC
Overall dimensions of unit	167 (L)*100(W)*131(H) MM
Weight	1.86KG
USB port	5V and 2A (max)