



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# EB-9000S

## Soldering & Rework Station

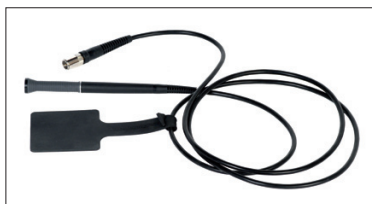


### EB-9000S

**ESD  
FREE**    **LEAD  
FREE**

The EB-9000S is based on Curie Heat Technology which responds to the thermal demands of each solder joint by adjusting the power instantaneously, thereby meeting the exact requirements of the substrate component and solder material.

- ▶ High thermal recovery & performance.
- ▶ 13.56MHz power supply with built-in LCD display.
- ▶ Dual switchable soldering ports.
- ▶ No calibration or operator training required.
- ▶ No additional coil assembly costs.



### EB-9000S SPECIFICATIONS

Input Line Voltage:	EB-9000PS	100-110 VAC
	EB-9000PS-2	220-240 VAC
Surface Resistivity:	10 <sup>5</sup> - 10 <sup>9</sup> Ω/sq	
Tip to Ground Potential:	<2mV	
Tip to Ground Resistance:	<2 Ohms	
Idle temperature Stability:	+/- 1.1 °C (2 °F) in still air	
Max Enclosure Temperature:	50 °C (122 °F)	
Fuse:	EB-9000PS-1	125V 1A "Slo-Blo"
	EB-9000PS-2	250V 0.5A "Slo-Blo"
Output Power (Maximum):	40 Watts	
Output Frequency:	13.56 MHz	
Size (W x H x D):	212mm x 118mm x 132mm	
Weight:	3.47 KG	
LCD display:	60mm x 16mm	
Input Line Frequency:	50/60 Hz	

### PACKING LIST

EB-9000PS	Power Supply
SHH-1	Soldering Handpiece Holder
SHP-1	Soldering Handpiece
RMP-1	Tip Removal Pad
SG-1-GR	Handpiece Grip Green
SG-1-GY	Handpiece Grip Gray
BC-1	Brass Curls
SPG-1	Sulphide Free Sponge
EBM7CH176	Soldering tip cartridge

### CERTIFICATION MARKS



**EASYBRAID**