

Precision Soldering Station

CD-SQ

This station is suitable for precision soldering with a T210 Handle, the ideal tool when working on populated PCBs or under a microscope.

It provides the best soldering quality thanks to JBC Most Efficient Soldering System and additionally Sleep & Hibernation modes help to extend life of tips.

Cartridge extractor facilitates fast and safe cartridge change of different tip geometries.

More than 30 cartridges of the C210 range of different geometries are available.

100 V Ref. CD-9SQE
 120 V Ref. CD-1SQE
 230 V Ref. CD-2SQE



Specifications

Selectable Temperature	90 to 450 °C / 190 to 840 °F
Connectivity	
USB-B	Software PC / Firmware update
Equipotential bonding	Optional connection to EPA
ESD/EOS	
ESD safe	
Tip to ground resistance	2 ohms
Tip to ground voltage	2 mV RMS
Power supply	
Peak power	40 W - 23,5 V
Voltage (AC)	Ref. CD-1SQE - 120 V
	Ref. CD-2SQE - 230 V
	Ref. CD-9SQE - 100 V
Ambient operating temp.	10 to 50 °C / 50 to 120 °F
Dimensions and weight	
Control Unit	150 x 175 x 145 mm / 2.67 kg
	5.9 x 6.9 x 5.7 in / 5.88 lb
Package	234 x 234 x 258 mm / 3.10 kg
	9.2 x 9.2 x 10.2 in / 6.82 lb

Product Packaging

Compact Stations CD
 Tools T210-A

Connectables

Connectables

Compatible tools

Precision Purpose Handle
T210-A



Blue Precision Handle
T210-PA



General Purpose Handle
T245-A



Blue Handle
T245-PA



Accessories

Cable collector
CC3702



Documentation

Manuals CD-SQE MANUAL

Exploded View CD-SQE Exploded View