

DISCONTINUED

Soldering Station for General Purposes

CD-B

It is the ideal soldering station for general electronic applications.

It provides the best soldering quality thanks to JBC 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.

It comes with the T245 Handle for which more than 200 cartridges of the C245 range of different geometries are available.



Specifications

Selectable parameters

Selectable Temperature	90 to 450 °C / 190 to 840 °F
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Connectivity

USB-B	Software PC / Firmware update
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Equipotential bonding

ESD/EOS	
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ESD safe	
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Tip to ground resistance	2 ohms
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Tip to ground voltage	2 mV RMS
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Power supply

Peak power	130 W - 23,5 V
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Voltage (AC)	Ref. CD-1BE - 120 V
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Ref. CD-2BE - 230 V

Ref. CD-9BE - 100 V

Ambient operating temp.	10 to 40 °C / 50 to 104 °F
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Dimensions and weight

Control Unit	150 x 175 x 145 mm / 2,67 kg
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5.9 x 6.9 x 5.7 in / 5.88 lb

Package	234 x 234 x 258 mm / 3.15 kg
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9.2 x 9.2 x 10.2 in / 6.94 lb

Product Packaging

Modular System	CD
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Tools	<u>T245-A</u>
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Cartridges	<u>C245741</u> , <u>C245903</u>
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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

VideoTutorial

Adjustable Elements CD

Manuals

CD-BE manual

Exploded View

CD-BE Exploded View
CD-BE Exploded View from series 178187
CD-BE Exploded View from series 186802