

COMPACT HIGH-PERFORMANCE SOLDERING IRON

fast and mobile use via USB-C PD



Our soldering iron is the ideal solution for anyone who values flexibility and efficiency. With the option of operating it via USB-C on PD power supplies, it offers the freedom to solder almost anywhere - whether in the workshop, at home or on the go.

Its slim, modern design not only makes it an eye-catcher, but also ensures comfortable handling during prolonged use. The fast heat-up time and precise temperature control enable efficient and accurate operation, ideal for a wide range of soldering tasks.

Whether for professional use or as a reliable tool for hobby products, this soldering iron is an excellent choice for anyone who appreciates quality and mobility.



MAIN FEATURES

Material	Aluminum, silicone
Spannung & Leistung	9 - 20 V, 65 W
Temperaturbereich	80 °C - 420 °C
Operation	USB-C via PD protocol, Hollow plug power supply
Special functions	Ergonomic design, Mobile operation via USB-C PD, Can be used with both hands thanks to display rotation, Optional input voltage, Automatic sleep mode, Wechselbare Lötspitzen

TECHNICAL SPECIFICATIONS

Display	0,87" (2,21 cm) OLED
Operating modes	20 V - 3,25 A - 65 W, 15 V - 2,5 A - 37,5 W, 12 V - 2 A - 24 W, 9 V - 1,5 A - 13,5 W
Temperature control	PID-controlled temperature control, deviation < 2 %
Included soldering tips	Knife tip - 3.6 mm width Conical tip (normal) - 3 mm length, Conical tip (sharp) - 4.5 mm length

ADDITIONAL INFORMATION

Dimensions 184 x 20 x 20 mm

Weight 56 g

Article no. JT-SI01

Items shipped JT-SI01, USB-C cable, adapter for hollow plug power supply, compact stand incl. sponge, 3 soldering tips

Customs tariff no. 85151100

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