

#### kurtz ersa

# Soldering station, Manufacturer's designation: ICON1



### **Order data**

Order number	082301 ICON1
GTIN	4003008085976
Item class	04K

### **Description**

### **Version:**

Temperature-controlled soldering station with ceramic PTC heating element and internally-heated Ersadur long-life soldering tips (precise temperature control). **Multi-functional anti-static high performance soldering station** with large display, memory for calibration data, standby sensor, 3 power level settings, and shut-off function. Using the i-Set tool option, station settings can easily be downloaded on to a USB stick and transferred to other stations.

### **Application:**

For all professional electronics and electrical soldering applications.

#### Attention:

German version. Order free UK adapter plug No. 08 1172\_GB.

Heating power: 150 W

Warm-up time to 280 °C: approx. 9 s

Heating power: 80 W

Control range of soldering tip temperature: 150 - 450 °C Weight of soldering iron without power cable: 30 g

## **Technical description**

Manufacturer's designation	ICON1
Heating power	150 W
Weight of soldering iron without power cable	30 g



Control range of soldering tip temperature	150 - 450 ℃
Warm-up time to 280 °C	approx. 9 s
Heating power	80 W

## **Accessories**

Desoldering pump PDD03 plastic, antistatic	082355
Solder wire Sn60Pb40 roll of 250g Soldering wire Ø 1 mm	082360 1
Solder wire Sn60Pb40 roll of 250g Soldering wire $\varnothing$ 1,5 mm	082360 1,5
Lead-free soldering wire Sn96.5, Ag3.0, Cu0.5, roll of 250 g Soldering wire $\varnothing$ 1 mm	082365 1
Lead-free soldering wire Sn96.5, Ag3.0, Cu0.5, roll of 250 g Soldering wire $\varnothing$ 1,5 mm	082365 1,5
Solder grease, 20g	082370
Soldering tip Manufacturer's designation PDLF07	082400 PDLF07
Soldering tip Manufacturer's designation CDLF16	082400 CDLF16
Soldering tip Manufacturer's designation CDLF24	082400 CDLF24