



i-CON 1 MK2 with i-TOOL MK2



i-CON 1 MK2

Professional soldering station for advanced electronics production

The upgraded **i-CON 1 MK2** is designed to meet the requirements for electronics production. Included with the system is the lightweight and ergonomic 150 W i-TOOL MK2 soldering iron, the perfect tool for all SMD and PTH applications. The comprehensive 142 tip series allows the i-TOOL MK2 to meet the needs for today's advanced applications.

The station uses intelligent power management to control the connected tools. As with all stations in the i-CON series, the **i-CON 1 MK2** utilizes intuitive one-touch operation via the large multifunction display.

The **i-CON 1 MK2** meets all ESD requirements and is available in an upgraded version with interface to solder fume extraction or heating plate.

Technical highlights:

- One-channel or dual-channel soldering and desoldering station
- Temperature control with dynamic power management
- Intuitive One Touch Operation with multifunctional display
- ESD safe design
- Available with interface to connect a solder fume extraction unit, heating plate or PC

**TIP'N'
TURN**



Super fast tip change: by hand or using the 0A58 tool holder which is compatible with i-TOOL TRACE and all i-TOOL MK2 series soldering irons (option).



Technical data:

dimensions (W x D x H)	150 x 175 x 105 mm
weight	3.0 kg
voltage	115 / 230 V AC, 50 Hz
nominal power	80 W
design	antistatic
temperature range	50 – 450 °C

Order information:

Order No.	Description
0IC1105A	Soldering and desoldering station i-CON 1 MK2 electronic station, compl., with i-TOOL MK2 soldering iron (0105CDJ), soldering tip 0142CDLF16 and holder 0A59 with dry sponge 0008M
1IC1105A00A67	i-CON 1 MK2, 115 V-Version
0IC1105A0C	Soldering and desoldering station i-CON 1 MK2, soldering station with interface, with i-TOOL MK2 soldering iron (0105CDJ), soldering tip 0142CDLF16 and holder 0A59 with dry sponge 0008M
Options	
0A58	Tip holder with Tip'n'Turn function



further information
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