

# i-TOOL PICO

Article No.: 0130CDK

Powerful soldering iron for i-CON PICO soldering station, 80 W



## i-TOOL PICO with high-performance heating element

- Fast heat up and heat recovery:  
from room temperature to 350 °C in approx. 9 seconds  
from Standby-temperature (280 °C) to 350 °C in approx. 3 seconds
- Ultra light weight iron: less than 30g (without cable)
- Adjustable process window and process window alarm
- Three setable energy levels for dynamic performance
- Automatic standby sensor
- Calibration data is stored in the individual tool
- Ultra wide range of standard and special soldering tips, 102 series

## Technical Data

Weight in g	30g (without cable)
Antistatic Design (y/n)	n
Nominal voltage in V AC	16,5
Power Rating in W	80 W (350°C)
Heat up time in sec	9
Temperature range in °C	150 - 450

## Applications

- Soldering of all kinds of SMT and PTH applications

## Accessories

Ersa recommends the following accessories:

### Additional products



**0A53**  
holder, for  
soldering  
iron i-TOOL  
PICO



**0008M** Dry  
sponge 10  
pcs/p pu

## Fitting soldering tips

- Soldering Tip Series 102