

SOLDERING STATION

PCE-SST 200



- » **temperature range: 100 ... 450 °C**
- » **heat-up time in a few seconds**
- » **colour HD display**
- » **incl. 3 interchangeable fine soldering tips**
- » **2 flexible arms "helping hands"**
- » **sleep and standby mode**
- » **adjustable alarm tone**
- » **soldering tips can be changed quickly**
- » **memory for 3 temperatures**

The soldering station stands out with an impressive combination of precision, convenience and functionality, making it an indispensable tool for professional and demanding users. With an adjustable temperature range of 100 to 450 °C, it enables flexible working on a wide range of projects. Thanks to the short heat-up time of just a few seconds, the soldering station is ready for use immediately.

The integrated colour HD display offers a clear and concise representation of all relevant parameters, making operation particularly user-friendly. The soldering station is supplied with three interchangeable fine soldering tips, which are ideal for precise work and offer a wide range of applications. Two flexible arms, also known as "helping hands", facilitate the fixing of components and make work even more pleasant. The integrated metal rail allows the soldering tips to be changed quickly and easily, even during operation.

For added convenience, the soldering station offers adjustable sleep and standby modes, which both save energy and extend the service life of the device. A connection cable between the soldering station and the storage stand automatically recognises when the soldering iron is in use, thus ensuring intelligent control of the operating modes. Another practical advantage is the adjustable alarm sound which signals that the soldering station is ready for use when the desired temperature is reached.

Specification

General technical data	
Display type	TFT colour display
Display size	2,5 Inch
Cable length	1 m
Temperature range	100 ... 450 °C
Performance	200 W
Menu language	English (GB), English, Chinese
Protection class (device)	IP20
Power supply	110 ... 250 V AC
Connector type	Schuko plug
Operating conditions	0 ... 50 °C , 90 % RH
Storage conditions	0 ... 50 °C , 90 % RH
Dimensions (L x W x H)	180 x 180 x 110 mm
Weight	925 g