



## WE1010 Soldering station "Black Edition"

1-CHANNEL POWER UNIT,  
DIGITAL, 70 W

ORDER NO: WE1010BLACK



### Cheers to 80 Years of Weller - Designed for the innovators of tomorrow

The Weller WE1010 soldering station is an easy-to-use solution for professionals and hobbyists. It offers digital control with an LCD screen, temperature stability of  $\pm 2^{\circ}\text{C}$  ( $\pm 4^{\circ}\text{F}$ ) and an ergonomic soldering iron. Toolless tip change and heat resistant silicone cable make it ideal for electronic repairs and prototyping.

## + KEY FEATURES

### > POWER UNIT, 1 CHANNEL

with soldering iron WEP 70 and safety rest PH 70

### > 70 W SOLDER IRON

with ergonomic handle and providing toolless tip change

### > ESD SAFE STATION

iron and heat-resistant silicone cable for safe handling



### > USING ET SOLDERING TIPS

### > STANDBY MODE AND AUTO SETBACK

conserves energy, protects equipment

### > PASSWORD-PROTECTED

to preserve settings

### > REPLACEMENT FOR 4ETH, 4ETK, 4ETO, 4ETS NECESSARY.

For WEP 70 4ETHL, 4ETKL, 4EKOL and 4ETSL must be used.

### > CHANGE HOT TIPS

out by hand by twisting the plastic knurled nut on the soldering pencil without an additional tool.

### TECHNICAL DATA SOLDERING STATION WE1010NA BLACK EDITION

#### Dimensions L x W x H

150 x 125 x 100 mm  
5,91 x 4,92 x 3,94 inch

#### Weight

1,9 kg

#### Mains Supply Voltage

120 V / 60 Hz

#### Power consumption

85 W

#### Safety class

I, antistatic housing  
III, Soldering tool

#### Temperature range

100 - 450 °C

#### Tool dependent

200 - 850 °F

#### Temperature accuracy

Average tip temperature can be „offset“  
to  $\pm 5^{\circ}\text{C}$  ( $\pm 9^{\circ}\text{F}$ ) at idle with no load

#### Temperature stability

$\pm 6^{\circ}\text{C}$  /  $\pm 10^{\circ}\text{F}$

Subject to technical alterations and amendments.

