

Soldering Tips Temperature Meter Quick Start Guide

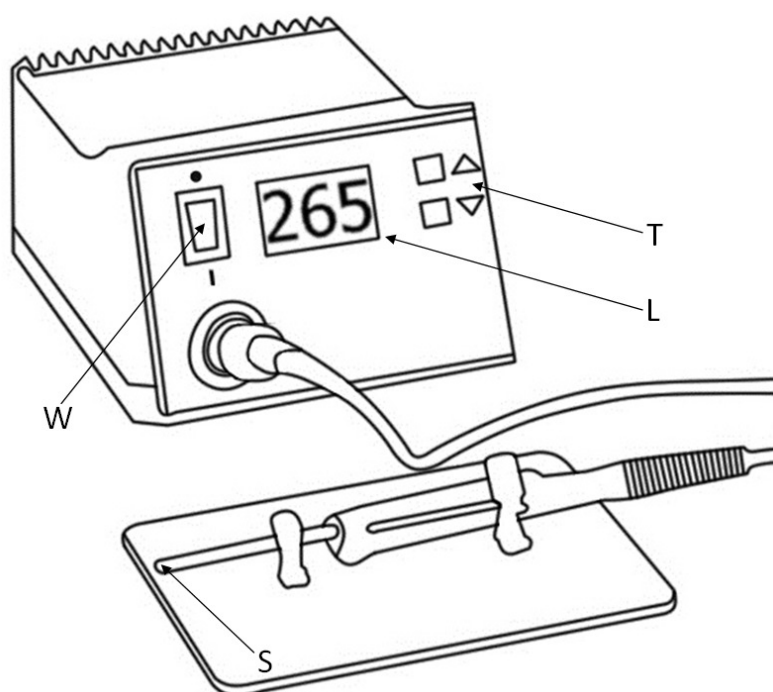
1. Introduction

Dear Customer! Thank you for your purchase in TME! To protect the environment we have prepared for you this quick start guide. Before operating the unit, please read it carefully. Please visit www.tme.eu Illustrations in this manual are only example images and may differ from the actual item. It does not change their main characteristics.

2. Application

The device is designed to measure the temperature of soldering tips in soldering stations.

3. Unit setup and operation



W - Power on switch
L - LCD temperature display
T - Temperature control
S - Measurement probe

- Place the device on a stable surface.



Transfer Multisort Elektronik Sp. z o.o.

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- Connect the power cord and probe into the appropriate jacks.
- Place the probe in the designated holder.
- Turn on the power.
- Set the desired temperature and wait until the probe warms up.
- Measure the temperature of the tip by touching it to the measurement probe tip.

4. Precautions

- Do not turn on the unit immediately after moving it from a cold to a warm room. Condensation may damage the device.
- Damaged power cord must be immediately replaced by a qualified technician.
- The device can be used only in well-ventilated areas.
- Do not cover the ventilation holes.
- Never operate the unit with wet hands or when wires are wet as this could cause a short circuit or electric shock.
- Do not place hot device near the flammable objects, liquids or gases.
- Do not use the probe to heat the plastic, as this may produce toxic fumes.
- Touching a hot probe to the power cord may cause the insulation to melt and can result in electrical shock.
- There is a danger of burns.
- Use the proper protective clothing.
- Do not work on live parts.
- Do not leave the unit unattended.
- The unit should be kept out of reach of children.
- Do not use the station for any purposes other than soldering tips temperature measurement.
- After finishing the work, turn off the power, unplug the power cord and wait for the device to cool down.
- It is forbidden to make any construction modifications to the device. Unauthorised construction modifications will result in loss of warranty, and may also cause a malfunction or an accident.
- Worn electrical equipment can not be disposed of with othe household waste. Worn electrical equipment must be stored in places designated for that.



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