



KERN & Sohn GmbH

Ziegelei 1

D-72336 Balingen

E-Mail: info@kern-sohn.com

Tel.: +49-[0]7433- 9933-0

Fax: +49-[0]7433-9933-149

internet: www.kern-sohn.com

Operating Instruction Electronic Pocket Balance

KERN TEE

Verze 1.1

05/2016

GB



TEE-BA-e-1611



KERN TEE

version 1.1 05/2016

Operating Instruction Electronic Pocket Balance

1. Technical Data

- Weighing range (Max): 150 g
- Readout (d): 0.1 g
- operating conditions: 18 – 25 °C
max. 85% air humidity (not condensing)
- power supply: 2 x 1,5V „AAA“

2. Operation

- Press the “ON” – key, the balance displays “8.8.8.8” and switches to “0.0 g”.
- Place the weighing object in the middle of the weighing platform; the weight in grams is shown on the display.
- By pressing “ZERO” the balance can be reset to “0.0 g”.
- Weighing unit switch-over: from g to OZ (button under balance)

3. Package Volume

- Pocket Balance
- Balance cover
- Batteries (2 x 1,5V „AAA“)
- Operating instructions

4. Adjustment

- By pressing “CAL” for 3 seconds until “CAL” appears on the display.
- Let loose the “CAL”-key; the display shows “100”.
- Place recommended adjusting weight (100 g, class M3, not included).
Information concerning the adjusting weights is available at: <http://www.kern-sohn.com>
- The display switches to “F” and the adjustment is complete.
- If other messages are on the display, the adjustment was faulty.
Please repeat the adjustment process.

5. Important Notes

- Do not overload the balance (when overloaded, error message “E” appears)
- With the occurrence of electromagnetic fields deviations of the displayed weight value are possible. In case of deviations change location.
- Avoid high air humidity, vapours and dust, because the balance is not hermetically closed. Do not bring the balance in direct contact with liquids. Liquids could enter the load cell.
- No permanent load on the weighing platform.
- Never operate the balance in rooms where danger of explosion exists.
- Regularly check the balance with the test weight.
- **Warranty expires as soon as the balance is opened.**

6. Declaration of Conformity

To view the current EC/EU Declaration of Conformity go to:

www.kern-sohn.com/ce