**Adjusting program (CAL):** For quick setting of the balance’s accuracy. External adjusting weight required.

**Piece counting:** Reference quantities selectable. Display can be switched from piece to weight.

**Data interface:** The type of interface is shown by the pictogram. For a definition, see page 85.

**Net-total weighing:** weight of tare cup and weight of components memorized in two separate stores.

**Percentage determination:** Displays the deviation from the reference weight (100%) in % instead of grams.

**GLP/ISO record keeping of weighing data with date, time and ident.-no. Only with printers from KERN, see page 85.**

**Weighing units:** can be switched to e.g. non-metric units at the touch of a key. See balance model.

**Animal weighing program:** strong vibrations are filtered out.

**Suspended weighing:** load support with hook on the underside of the balance.

**Battery operation:** The battery type is specified for each device.

**Mains adapter:** 230 V/50Hz in standard version for Germany. On request GB, AUS or USA version.

**Backlit display:**
- LCD display digit height 15 mm
- only PCB ... B: Freely programmable weighing unit e.g. display directly in special units such as the length of thread g/m, paper weight g/m², or similar.

**Pre-Tare function**
- for manual subtraction of a known container weight
- Loop for suspended weighing, not illustrated, KERN 440-A01

**Key pad for models PCB ...B Backlit LCD display digit height 9 mm**

**Rechargeable battery pack:** internal, operating time approx. 48 h, charging time approx. 8 h. AUTO-OFF function after 3 min to preserve the battery, can be switched off KERN PCB-A01

**Rechargeable battery pack:** internal, operating time approx. 40 h, charging time approx. 10 h. AUTO-OFF function after 3 min to preserve the battery, can be switched off KERN PCB-A07B

**For weighing plate sizes**
- A: KERN PCB-A02
- B: KERN PCB-A03
- C: KERN PCB-A04
- D: KERN PCB-A05

**Only for models without B add-on**

**Order Hotline:**
- Delivery 1 day
- 2 Years warranty
- Steam gauge
- Best buy > 3 pcs.

**OPTION**
- DKD Certificate +4 days

**Rechargeable battery pack:** rechargeable set.

**KERN – Your DKD-Calibration Partner**

issues DKD calibration certificates for balances and test weights in its own accredited laboratories. It is internationally valid.

KERN is a manufacturer of test weights in the international classes of accuracy
- E1, E2, F1, F2, M1, M2, M3, from 1 mg up to 2000 kg

**DKD** = German Calibration Service
PCB
Precision Balance

Order Hotline:
Go to back page of catalogue

Standard

Adjusting program (CAL):
For quick setting of the balance’s accuracy. External adjusting weight required.

Piece counting:
Reference quantities selectable. Display can be switched from piece to weight.

Data interface:
The type of interface is shown by the pictogram. For a definition, see page 85.

Net-total weighing:
weight of tare cup and weight of components memorized in two separate stores.

Percentage determination:
Displays the deviation from the reference weight (100%) in % instead of grams.

GLP/ISO record keeping of weighing data with date, time and ident.-no. Only with printers from KERN, see page 85.

Weighing units:
can be switched to e.g. non-metric units at the touch of a key. See balance model.

Animal weighing program:
strong vibrations are filtered out.

Suspended weighing:
load support with hook on the underside of the balance.

Battery operation:
The battery type is specified for each device.

Mains adapter:
230 V/50Hz in standard version for Germany. On request GB, AUS or USA version.

Option (additional price)

Rechargeable battery pack:
rechargeable set.

Weighing plate A
ring-shaped draft shield standard, Ø 90 mm, height 53 mm

The different components of a mixture can be weighed in with the formula function. The total weight of all the components can be called up for control purposes. Documentation of the mixture is possible with the standard printers KERN YKB-01.

Weighing plate B

Standard printer, KERN YKB-01
For all printers see page 85.

Weighing plate C

Label printer, with printout configuration and barcode function, KERN YKL-01
See also “Individual header data”

Net-weighting:
weight of tare cup and weight of components memorized in two separate stores.

Percentage determination:
Displays the deviation from the reference weight (100%) in % instead of grams.

GLP/ISO record keeping of weighing data with date, time and ident.-no. Only with printers from KERN, see page 85.

Weighing units:
can be switched to e.g. non-metric units at the touch of a key. See balance model.

Animal weighing program:
strong vibrations are filtered out.

Suspended weighing:
load support with hook on the underside of the balance.

Battery operation:
The battery type is specified for each device.

Mains adapter:
230 V/50Hz in standard version for Germany. On request GB, AUS or USA version.

Option (additional price)

Rechargeable battery pack:
rechargeable set.

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DKD = German Calibration Service

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