



Standard

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

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

PC IT-Net **Data interface:** The type of interface is shown by the pictogram. For a definition, see page 88.

REZ **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.

UNIT **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.

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

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

Option (additional price)

AKU **Rechargeable battery pack:** rechargeable set.

Order Hotline:
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Compact model with large weighing plate at a low price

KERN FCB • CB
Compact balance

Delivery 1 day

2 Years Warranty

Best buy ≥ 3 pcs.

OPTION DKD Certificate +4 days

Backlit LCD display
digit height 25 mm



NEW
by KERN

New models

Stainless steel weighing plate
252 x 228 mm

KERN FCB

STANDARD

- CAL EXT
- PCS
- PC RS 232
- REZ
- %
- UNIT
- BAT
- 230

OPTION

- AKU



KERN CB:
Protective working cover over keypad, standard. Can be reordered, **KERN CB-A02**

BAT **Battery operation possible**
Block battery (9 V) not included. AUTO-OFF function after 3 min with no load change to preserve battery

AKU **Rechargeable battery pack**
internal, operating time approx. 20 h, charging time approx. 10 h, **KERN FCB-A01**

KERN FCB:
Protective working cover over keypad, standard. Can be reordered, **KERN FCB-A02**



FCB only:
Second display on the rear of the balance, standard

PRE-TARE function for manual subtraction of a known container weight



Standard printer, KERN YKB-01

Label printer, with printout configuration and barcode function KERN YKL-01

Statistics printer KERN YKT-01
For all printers, see page 88. See also "Individual header data"

Model	Weighing range Max kg	Read-out d g	Repro-ducibility g	Linea-rity g	Min. piece weight at piece count. g/piece	OPTION	
						Certifi-cate KERN	DKD
KERN							
CB 3K0.1N	3	0,1	0,1	± 0,3	0,2	963-127	
CB 3K0.5N	3	0,5	0,5	± 1,5	1	963-127	
CB 3K1N	3	1	1	± 3	2	963-127	
with second display on the rear of the balance							
FCB							
FCB 6K1	6	1	1	± 3	2	963-128	
FCB 12K1	12	1	1	± 3	2	963-128	
FCB 15K5	15	5	5	± 10	10	963-128	
FCB 24K1	24	1	1	± 3	2	963-128	
FCB 24K2	24	2	2	± 6	4	963-128	
FCB 24K10	24	10	10	± 20	20	963-128	

KERN CB: Overall dimensions WxDxH 240x310x110 Net weight approx. 2.5 kg.
KERN FCB: Overall dimensions WxDxH 270x345x106 mm. Net weigh approx. 3 kg.
Permitted environmental temperature +10 ... +30 °C.

PCS Piece counting with reference quantities of 5, 10, 25, 50 pieces.
UNITS Further units: see the internet.

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



Your KERN specialist dealer