



KERN CXB Counting scale

Entry level model in professional counting
Counting resolution of 30,000 Pt

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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.

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

230V **Power supply:** integrated in balance. 230 V/50 Hz in Germany. On request GB, AUS or USA version.

STANDARD



Delivery
1 day

2
Years warranty

Best buy
≥ 3 pcs.

OPTION DKD
Certificate +4 days

AKU **Rechargeable battery pack**
internal, standard. operating time approx. 200 h, charging time approx. 8 h, charge condition indicator on display



Large backlit LCD displays
digit height 18 mm

Energy management
Backlight turns off after 5 sec, can be switched off

Protective working cover
over keyboard and housing, standard. Can be reordered, **KERN CXB-A01**



Counting results memory
adds up all individual counting operations, result is shown as total weight and total pieces

Acoustic Fill-to-target
Target count or target weight can be programmed. When the target value is reached a signal sounds

Soil-resistant construction
with water channels at the edge of the housing and sealing rings over the upper housing inlets



Precise counting
the automatic optimization of the reference weight improves the average value of the piece weight in levels

Input via numerical key pad:

- Known reference weight
- Required reference quantity
- **PRE-TARE:** Manual saving of a known container weight

Model	Weighing range Max kg	Read-out d g	Repro-ducibility g	Linearity g	Min. piece weight at piece count. g/piece	OPTION Certifi- cate KERN	DKD
KERN CXB 3K0.2	3	0,2	0,2	± 0,4	0,1	963-127	
KERN CXB 6K0.5	6	0,5	0,5	± 1	0,2	963-128	
KERN CXB 15K1	15	1	1	± 2	0,5	963-128	
KERN CXB 30K2	30	2	2	± 4	1	963-128	

60 Overall dimensions WxDxH 300x330x110 mm.
Net weight approx. 4 kg.

Permitted environmental temperature -10 ... +40 °C.

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