



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.

TOL **Weighing with tolerance range:** Upper and lower limiting can be programmed individually, e.g. dosing / sorting.

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

Option (additional price)

AU1 **Rechargeable battery pack:** rechargeable set.

KERN CWS

Counting scale

The premium counting scale with a resolution of 60,000 points

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STANDARD



OPTION



Delivery 1 day

3 Years Warranty

Strain gauge

OPTION DKD Certificate +4 days



Display device can be detached
Cable length 0.6 m

AU1 Rechargeable battery pack
internal, operating time approx. 80 h, AUTO-Off function after 5 min with no load change,
KERN CWS-A01

Programmable using numerical key pad:

- required reference quantity
- known reference weight
- Reference using ID number

99 memories for individual items to be counted for each article you can store:

- ID number
- Piece weight
- Container weight
- Upper and lower weight limit

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

Audible Fill-to-target

- When you are getting close to the target quantity (e.g. 20 pieces), then this is also supported by an audible signal which becomes more intense.
- In intermittent mode, a target quantity (e.g. 20 pieces) can be counted several times for repeated counting operations (e.g. 20, 40, 60, 80 pieces)

TOL Weighing with tolerance range for check-weighing

Clever user guidance
Step-by-step, supported by visual signals on the keys

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



Label printer KERN YKL-01

Standard printer KERN YKB-01
For all printers see page 88

Model	Weighing range Max kg	Read-out d g	Reproducibility g	Linearity g	Min. piece weight at piece count. g/piece	OPTION Certificate KERN
KERN CWS 3K0.5	3	0,5	0,5	± 0,5	0,05	963-127
CWS 6K1	6	1	1	± 1	0,1	963-128
CWS 15K2	15	2	2	± 2	0,25	963-128
CWS 30K5	30	5	5	± 5	0,5	963-128

68 Overall dimensions WxDxH 315x331x126 mm.
LCD display digit height 18 or 11 mm.

Permitted environmental temperature -10 ... +40 °C.
Net weight approx. 4.7 kg

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

