



KERN CME Self-explanatory counting scale, counting resolution up to 15,000 points

STANDARD



Price reduction
New models

2 Years warranty
1 day Delivery
OPTION DKD Certificate +3 days



Battery operation possible
Block battery (9 V) not included. AUTO-OFF function after 3 min with no load change to preserve battery, can be switched off

Large LCD Display
digit height 15 mm

Model	Weighing range Max g	Read-out d g	Min. piece weight at piece count. g/piece	Weighing plate mm	OPTION Certification KERN DKD
KERN CME 100-3	100	0,001	0,002	105	963-127
CME 300-2	300	0,01	0,02	105	963-127
CME 1000-2	1000	0,01	0,02	105	963-127
CME 3000-1	3000	0,1	0,2	150	963-127
CME 6000-1	6000	0,1	0,2	150	963-128

Two balances in one
Switching from counting mode to weighing mode at the touch of a button

Self-explanatory graphic key pad
Even without operating instructions, the weighing process can be understood immediately
• No training needed = reduces costs
• Ideal for the untrained users
• Illustrated procedure on control panel to prevent mistakes

The 4 steps are carried out from left to right

- 1 Place the empty container onto the weighing plate and tare by pressing the TARE key
- 2 Place the reference quantity for the goods to be counted into the container (e.g. 5, 10, or 20 pieces)
- 3 Confirm the selected reference quantity by pressing the key (5, 10 or 20)
- 4 Pour in the goods to be counted. The number of pieces will immediately be shown on the display

Rechargeable battery pack
external, operating time approx. 230 h (CME), approx. 50 h (CKE), charging time approx. 10 h, KERN KS-A01
Standard printer
KERN YKB-01N
Statistics printer
KERN YKT-01
For all printers see page 109

Technical Data:

Overall dimensions
WxDxH
CME: 170x240x39 mm
CKE: 350x390x120 mm
Net weight approx.
CME: 0,5 kg
CKE: 6,5 kg
Permissible ambient temperature -10 ... +30 °C

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 glossary.

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

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

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

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

KERN CKE Counting with simple operation, counting resolution up to 360.000 points

STANDARD



Stainless steel weighing plate
340 x 240 mm



Precise counting
The automatic optimisation of reference weight gradually improves the average value of the piece weight

BAT
Battery operation possible
Battery size C (6 x 1.5 V) not included. Operation time approx. 70 h

Large LCD Display
digit height 18 mm

Protective working cover
over key pad and housing, standard. Can be reordered, KERN FKB-A02

Model	Weighing range Max kg	Read-out d g	Min. piece weight at piece count. g/piece	OPTION Verification KERN DKD
KERN CKE 6K0.02	6,1	0,02	0,02	963-128
CKE 8K0.05	8,1	0,05	0,05	963-128
CKE 16K0.05	16,1	0,05	0,05	963-128
CKE 16K0.1	16,1	0,1	0,1	963-128
CKE 36K0.1	36,1	0,1	0,1	963-128
CKE 36K0.2	36,1	0,2	0,2	963-128
CKE 65K0.2	65,1	0,2	0,2	963-129
CKE 65K0.5	65,1	0,5	0,5	963-129

Order Hotline: Go to back page of catalogue

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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