



### KERN HCB•HCN Convenient for hanging loads

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

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

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

**IP 54-68** **Spray and dust protection:** The type of protection is shown by the pictogram. For a definition see the glossary.

**INOX** **Stainless steel:** the balance is protected against corrosion.

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

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

**TAR** **Tare:** put back displayed value to „0“ during weighing process, e.g. to add or remove weighing material from a container.



**Technical Data:**  
Housing, plastic  
WxDxH 80x45x150 mm. Total height with snap link and S-hook 290 mm. Net weight approx. 400 g.

Both models:  
**Snap link** included, stainless steel with safety catch, aperture 15 mm. Can be reordered, **KERN HCB-A01**

**Multi data hold function**  
By pressing the Hold key the ...

- weight display can be "frozen" for 5 sec
- weight display can be "frozen" until any key is pressed

**When the weighing value re-mains unchanged ...**

- the weight display is automa-tically "frozen" for 5 sec
- the weight display is auto-matically "frozen" until any key is pressed

**LCD display**  
digit height 12 mm

**Peak load display (Peak Hold)**  
displays the highest load value (peak load) of a weighing, measuring frequency 5 Hz

**BAT** **Ready for use**  
Batteries included.  
**HCB:** Size AA (2 x 1.5 V), operating time approx. 300h.  
**HCN:** Size AA (2 x 1.5 V), operating time approx. 200h.

**S-hook** stainless steel, included. Aperture approx. 25 mm. Can be reordered, **HCB-A02**

HCN only: **Second display** on the back of the scale, standard

Price reduction



**Technical Data:**  
Housing, plastic  
WxDxH 95x55x175 mm. Total height with snap link and S-hook 315 mm. Net weight approx. 800 g.

- STANDARD**
- CAL EXT
  - UNIT
- HCN only
- IP 65
  - INOX
- HCN only
- BAT
  - TAR

Housing

Model	Weighing range Max kg	Read-out d g	OPTION Certifi-cate KERN DKD
<b>KERN</b>			
HCB 20K10	20	10	963-128
HCB 20K50	20	50	963-128
HCB 50K20	50	20	963-128
HCB 50K100	50	100	963-128
HCB 99K50	99	50	963-129
HCB 100K200	100	200	963-129
HCB 200K100	200	100	963-129
HCB 200K500	200	500	963-129
<b>Stainless steel</b>			
HCN 20K50IP	20	50	963-128
HCN 50K100IP	50	100	963-128
HCN 100K200IP	100	200	963-129
HCN 200K500IP	200	500	963-129



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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