



### Standard

**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, page 96.

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

**BAT** **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.

Order Hotline:  
Go to back page of catalogue

Convenient for hanging loads

**KERN HCB•HCN**  
Hanging scale

**Delivery**  
1 day

**2**  
Years warranty

**Best buy**  
≥ 3 pcs.

**OPTION DKD**  
Certificate +4 days



**KERN HCB**

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 remains unchanged
- the weight display is automatically "frozen" for 5 sec
  - the weight display is automatically "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.  
AUTO-OFF function after 3 min without a change of load to preserve the batteries, can be switched off

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



**KERN HCN**

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

**INOX** **Housing**

**Second display**  
on the back of the scale, standard on **KERN HCN**

Model	Weighing Read-range		OPTION	
	Max	d	Certifi- cate	DKD
<b>KERN</b>	kg	g	<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	

KERN HCB Housing, plastic WxDxH 80x45x150 mm. Total height with snap link and S-hook 290 mm. Net weight approx. 400 g.

KERN HCN Housing, stainless steel WxDxH 95x55x175 mm. Total height with snap link and S-hook 315 mm. Net weight approx. 1.5 kg. **81**



### 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