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PRICE COMPUTING SCALES

Price computing scales are used wherever the price of goods is calculated dependent on the weight of the goods. These scales are subject to obligatory verification (► **Verification**) in accordance with European Directive 2014/31/EU. Usually, these are verification class **M** scales.

KERN mobile retail scales are compact in size and therefore save space on the sales counter. Thanks to the simple menu structure they are easy to use – saving time and money. Fitted with mains or rechargeable batteries as standard, price computing scales can be used in retail shops as well as on mobile sales stalls.

All price computing scales from KERN have three displays showing you all important information at a glance:

- Weight display in kg (verifiable)
- Unit price in €/kg or €/100 g
- Total price in €

NOTE: The KERN RFE range also displays the TARE or PRE-TARE value, which enables this value to be stored in a legally binding way in accordance with the Weights and Measures Act.

All KERN retail scales have direct access keys for memories (► **PLU**), the sales item with the relevant price can be stored against these PLU. In this way, frequently used sales items can be called up at lightning speed. This accelerates customer service and reduces waiting times.

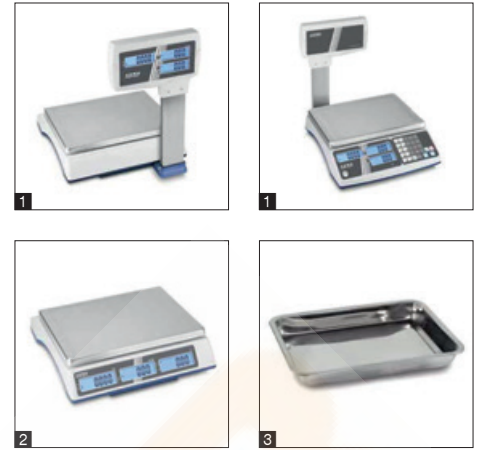
► *See the Glossary*

Quick-Finder Price Computing Scales

Readout	Weighing range	Model	Page	M	CAL. EXT.	RS 232	MEMORY	ACCU
[d] g	[Max] kg	KERN						
0,5 1	1,5 3	RPB 3K3DM	79	●	●	●	●	○
0,5 1	1,5 3	RPB 3K3DHM	79	○	●	●	●	○
1 2	3 6	RIB 6K-3M	78	○	●	●	●	○
1 2	3 6	RIB 6K-3HM	78	○	●	●	●	○
1 2	3 6	RPB 6K1DM	79	○	●	●	●	○
1 2	3 6	RPB 6K1DHM	79	○	●	●	●	○
2 5	6 15	RIB 10K-3M	78	○	●	●	●	○
2 5	6 15	RIB 10K-3HM	78	○	●	●	●	○
2 5	6 15	RPB 15K2DM	79	○	●	●	●	○
2 5	6 15	RPB 15K2DHM	79	○	●	●	●	○
5 10	15 30	RIB 30K-2M	78	○	●	●	●	○
5 10	15 30	RIB 30K-2HM	78	○	●	●	●	○
5 10	15 30	RPB 30K5DM	79	○	●	●	●	○
5 10	15 30	RPB 30K5DHM	79	○	●	●	●	○

For an explanation on the pictos, see the front flap

● Standard ○ Option



8 Robust retail scale with large item memory and user-friendly handling, verification optional

Application examples:

- Retail shops
- Weekly markets
- Farm shops
- Fruit and vegetable sales

Note: Official verification is mandatory for commercial trade

Features

- **1** KERN RIB-HM: Elevated display backlit, height of stand approx. 405 mm
- **2** KERN RIB-M: Second display on the back of the balance
- Three displays for weight display (verifiable), unit price, total price
- 10 direct price keys for frequently recurring article prices
- Memory (PLU) for 20 article prices
- Energy management: Backlight turns off after 5 sec, can be switched off
- Soil-resistant construction through water channels at the frame of the housing and sealing rings over the upper housing inlets
- Protective working cover included with delivery

Technical data

- Large backlit LCD displays, digit height 18 mm
- Dimensions weighing surface, stainless steel, WxD 294x225 mm
- Overall dimensions WxDxH
KERN RIB-M: 325x340x115 mm
KERN RIB-HM: 325x340x405 mm
- Net weight
KERN RIB-M: approx. 3,2 kg
KERN RIB-HM: approx. 3,8 kg
- Permissible ambient temperature -10 °C/40 °C

Accessories

- Protective working cover, scope of delivery 5 items, KERN RIB-A01S05
- Internal rechargeable battery pack, operating time up to 80 h without backlight, charging time approx. 14 h, KERN GAB-A04
- **3** Tare pan made from stainless steel, ideal for weighing loose small parts as well as fruits, vegetables, etc., overall dimensions WxDxH 400x300x45 mm, KERN RFS-A02



Model	Weighing capacity [Max] kg	Readability [d] g	Verification value [e] g	Minimal load [Min] g	Options	
					Verification KERN	DAkKS Calibr. Certificate DAkKS KERN
Multi-range balance, with increasing load it switches automatically to the next largest weighing range [Max] and readout [d] and when the load is fully removed, the balance switches back to the lower range						
RIB 6K-3M	3 6	1 2	1 2	20 40	965-228	963-128
RIB 10K-3M	6 15	2 5	2 5	40 100	965-228	963-128
RIB 30K-2M	15 30	5 10	5 10	100 200	965-228	963-128
1 with elevated display						
RIB 6K-3HM	3 6	1 2	1 2	20 40	965-228	963-128
RIB 10K-3HM	6 15	2 5	2 5	40 100	965-228	963-128
RIB 30K-2HM	15 30	5 10	5 10	100 200	965-228	963-128

Note: For devices that require verification (conformity assessment according to NAWI 2014/31/EU), please include the verification when placing your order. The initial verification is not possible after delivery. Please inform the full address of the location of use for the initial verification.



Retail scale with memories for item prices

Application examples:

- Retail shops
- Weekly markets
- Farm shops
- Fruit and vegetable sales

Note: Official verification is mandatory for commercial trade

Features

- **1** KERN RPB-HM: Elevated display backlit, revolving on column, height of stand approx. 480 mm
- **2** KERN RPB-M: Second display on the back of the balance
- Three displays for weight display (verifiable), unit price, total price
- Memory (PLU) for 10 article prices
- Unit price can be switched from €/kg to €/100 g
- Auto-clear-key: Unit price entry is automatically set to zero when scale is unloaded
- Thanks to rechargeable battery operation (optional), compact, lightweight construction, it is suitable for the use in several locations
- Protective working cover included with delivery

Technical data

- Large backlit LCD displays, digit height 15 mm
- Dimensions weighing surface, stainless steel, WxD 204x263 mm
- Overall dimensions WxDxH
KERN RPB-M: 283x318x110,3 mm
KERN RPB-HM: 283x375,5x486,8 mm
- Net weight
KERN RPB-M: approx. 2,8 kg
KERN RPB-HM: approx. 3,2 kg
- Permissible ambient temperature -10 °C/40 °C

Accessories

- Protective working cover, scope of delivery 5 items, KERN RFC-A02S05
- Internal rechargeable battery pack, operating time up to 60 h without backlight, charging time approx. 12 h, KERN WTB-A01N
- Tare pan made from stainless steel, ideal for weighing loose small parts as well as fruits, vegetables, etc., overall dimensions WxDxH 400x300x45 mm, KERN RFS-A02
- Further details, plenty of further accessories and suitable printers see *Accessories*

STANDARD	OPTION	FACTORY
CAL EXT MEMORY RS 232 UNIT MULTI DMS 1 DAY	ACCU DAkkS +3 DAYS	M +3 DAYS

Model	Weighing capacity [Max] kg	Readability [d] g	Verification value [e] g	Minimal load [Min] g	Options	
					Verification KERN	DAkkS Calibr. Certificate DAkkS KERN
Multi-division balance, with increasing or decreasing load, it switches automatically to the next largest or smallest weighing range [Max] and readout [d].						
RPB 3K3DM	1,5 3	0,5 1	0,5 1	10	965-227	963-127
RPB 6K1DM	3 6	1 2	1 2	20	965-228	963-128
RPB 15K2DM	6 15	2 5	2 5	40	965-228	963-128
RPB 30K5DM	15 30	5 10	5 10	100	965-228	963-128
1 with elevated display						
RPB 3K3DHM	1,5 3	0,5 1	0,5 1	10	965-227	963-127
RPB 6K1DHM	3 6	1 2	1 2	20	965-228	963-128
RPB 15K2DHM	6 15	2 5	2 5	40	965-228	963-128
RPB 30K5DHM	15 30	5 10	5 10	100	965-228	963-128

Note: For devices that require verification (conformity assessment according to NAWI 2014/31/EU), please include the verification when placing your order. The initial verification is not possible after delivery. Please inform the full address of the location of use for the initial verification.