PROFESSIONAL MEASURING
SINCE 1844

KERN

Product brochure

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KERN RPB 3K3DM

Retail scale with memories for item prices

ENGLISH



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APPLICATION EXAMPLE







FEATURES

- Modern, ergonomic design and a housing which is even more compact, supporting efficient operation and saving space
- 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
- High mobility: 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, W×D×H
- Overall dimensions W×D×H 283×318×110,3 mm
- Net weight approx. 2,8 kg
- Permissible ambient temperature -10 °C/40 °C

MAIN SCOPE OF APPLICATIONS

- Retail
- retail shops
- Gastronomy
- Weekly markets
- farm shops
- Fruit and vegetable sales
- Food industry
- Packaging industry

PLEASE NOTE FOR YOUR ORDER

- Official verification is mandatory for commercial trade
- 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

PICTOGRAMS

Standard | Option | Factory



MODEL OVERVIEW

Model	Weighing capacity [Max]	Readability [d]	Dimensions weighing surface	Net weight approx.
RPB 6K1DHM	3 kg; 6 kg	0,001 kg; 0,002 kg	201×267 mm	3,2 kg
RPB 6K1DM	3 kg; 6 kg	0,001 kg; 0,002 kg	204×263 mm	3,0 kg
RPB 15K2DHM	6 kg; 15 kg	0,002 kg; 0,005 kg	201×267 mm	3,4 kg
RPB 15K2DM	6 kg; 15 kg	0,002 kg; 0,005 kg	204×263 mm	2,8 kg
RPB 30K5DHM	15 kg; 30 kg	0,005 kg; 0,01 kg	204×263 mm	3,4 kg
RPB 30K5DM	15 kg; 30 kg	0,005 kg; 0,01 kg	201×267 mm	3,0 kg
RPB 3K3DHM	1500 g; 3000 g	0,5 g; 1 g	204×263 mm	3,2 kg
RPB 3K3DM	1500 g; 3000 g	0,5 g; 1 g	204×263 mm	2,8 kg

ACCESSORIES

Model	Description
AFH 13	Converter RS232 to USB AFH 13
RFC-A02S05	Protective working cover RFC-A02S05, scope of delivery: 5 items
WTB-A01N	Rechargeable battery pack WTB-A01N
YKA-11	Power adapter YKA-11 (12 V, 500 mA | 100 - 240 V~ 50/60 Hz 190 mA | EURO, AUS, UK, US, CH)
YKC-01	Thermal printer YKC-01

SOFTWARE

Model	Description
SCD-4.0-DL	Software SCD-4.0-DL (Scope of supplies: Download link for 1 license)
SCD-4.0-DLS05	Software SCD-4.0-DLS05 (Scope of supplies: Download link for 5 licenses)
SCD-4.0-PRO-DL	Software SCD-4.0-PRO-DL (Scope of supplies: Download link for 1 license)
SCD-4.0-PRO-DL-AS05	Software SCD-4.0-PRO-DL-AS05 (Scope of supplies: Download link for 5 licenses)

SERVICES

Model	Description
961-247	Adjustment at the location of installation 961-247 (Not in combination with verification)
963-127	DAkkS calibration certificate 963-127
965-227	Verification / Conformity assessment according to NAWI (2014/31/EU) 965-227
965-419	Activation for connection with cash register system: KERN 965-419
969-517	Confirmation of the manufacturer's specification (only in combination with DAkkS calibration certificate)969-517
970-014	Warranty extension (+3 years) 970-014

KERN Pictogram Overview

	External adjustment: Adjusting accuracy using external adjustment weight
	Memory: Device-internal memory capacity, e.g. for article data, measuring data, tare weights, PLU etc.
	Data interface RS-232: For connection to printers, PCs or other peripheral devices for data transfer over longer distances. Network in bus topology possible
	Units can be switched to e.g. non-metric units
	Universal plug-in power supply: With universal input and optional input socket adapters for EU, CH, GB or EU, CH, GB, US or EU, CH, GB, US, AUS
	Weighing principle Strain gauges: Electrical resistor on an elastic deforming body
	Package shipment by courier service: The duration of internal product provision is one day
	Rechargeable battery pack: Rechargeable set
	Accredited calibration (DKD): The duration of the accredited calibration is 3 working days
	Conformity assessment: The duration of the conformity assessment is 3 working days