

KERN RPB 3K3DM

Retail scale with memories for 10 item prices – now with checkout dialogue 06



Verification scale interval [e]	0,5 g; 1 g
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Display

Display digit height	15 mm
Display backlight	✓
Languages of the user interface	Symbol language

Construction

Dimension housing (W×D×H)	283×318×100,3 mm
Dimensions completely mounted (W×D×H)	283×318×110,3 mm
Dimensions weighing surface (W×D)	204×263 mm
Material housing	plastic
Material weighing plate	stainless steel
Levelling feet adjustable	✓
Load cells - number	1

Functions

Number of keys for operation	20
Auto-off interval(s) in mains power mode	off
Auto-off interval(s) in battery mode/rechargeable battery mode	off
Tare function	manual (single)
PLU - total	10
Function for price calculation	✓
Memory function	✓
Interfaces	RS-232 standard
IP protection - complete device	-

Power Supply

Input voltage power supply / power [Max]	220 V - 240 V AC, 50 Hz
Input voltage device / power [Max]	12 V, 500 mA
Plug-in power supply type	Power adapter
Supplied plug-in power supply	Power supply unit
Plug-in power supply / adapter for countries - included with the delivery	EURO UK US CH
Plug-in power supply / adapter for countries - optional	EURO AUS UK US CH
Rechargeable battery optional	Rchrg. battery optional
Rechargeable battery	6 V, 3.2 Ah
Rechargeable battery charging time	12 h
Rechargeable battery operating time - backlight on	30 h

Category

Brand	KERN
Product category	Industrial scales
Product group	Price computing scales

Measuring System

Readability [d]	0,5 g; 1 g
Weighing capacity [Max]	1500 g; 3000 g
Number of weighing ranges	2
Eccentric loading at 1/3 [Max]	5 g; 10 g
Minimum weight [Min]	10 g
Reproducibility	1 g; 2 g
Linearity	± 3 g; 6 g
Weighing system	Strain gauge
Resolution	3.000, 3.000
Units	g
Units (if device is conformity assessed)	g
Default unit	g
Stabilization time	1 s
Warm-up time	10 min; 10 min
Adjustment options	Adjusting with external weight
Recommended adjusting weight	3 kg (M1)
Loadcell type	Tscale BX6

Approval

CE mark	✓
Conformity assessment possible ex works	✓
Pattern approval for conformity assessment	✓
Accuracy classe	III

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Rechargeable battery operating time - backlight off	60 h
Battery	no battery

Environmental conditions

Humidity of environment [Min]	0 %
Humidity of environment [Max]	80 %
Ambient temperature [Min]	-10 °C
Ambient temperature [Max]	40 °C

Packing & Shipping

Readability force [d] (N)	1 d
Shipping method	Parcel service
Dimensions packaging (W×D×H)	510×342×196 mm
Net weight approx.	2,8 kg
Gross weight approx.	3,6 kg
Shipping weight	4,6 kg

Services (optional)

Article number for adjustment at the location of installation	961-247
Article number for conformity assessment	965-227
Article number for DAkkS calibration	963-127
Article number for certificate of conformity (verification)	969-517

Piktogramme

STANDARD



OPTION



FACTORY

