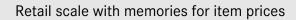
KERN RPB 15K2DM







Category	
Brand	KERN
Product categoriy	Industrial scale
Product group	Price computing scale
Product family	RPB

Measuring System	
Construction type of the scale	Multi-division balance
Number of weighing ranges	2
Weighing system	Strain gauge
Weighing capacity [Max]	6 kg; 15 kg
Readability [d]	0,002 kg; 0,005 kg
Resolution	3.000, 3.000
Terminal resolution (not verifiable)	6.000
Terminal resolution (verifiable)	6.000
Linearity	± 0,006 kg; 0,015 kg
Reproducibility	0,002 kg; 0,005 kg
Tare range	-14,995 kg
Default unit	kg
Units	kg
Office	g
Units (if device is conformity assessed)	kg
Minimum weight [Min]	0,04 kg
Adjustment options	Adjusting with external weight
Recommended adjusting weight	15 kg (M1)
Stabilization time	1 s
Warm-up time	10 min; 10 min
Eccentric loading at 1/3 [Max]	0,01 kg; 0,025 kg
Loadcell type	Tscale BX6

Approval	
CE mark	✓
Accuracy classe	III
Verification scale interval [e]	0,002 kg; 0,005 kg
Conformity assessment possible ex works	✓

Display	
Display type	LCD
Display backlight	✓
Display digit height	15 mm

Construction	
Dimension housing (W×D×H)	283×318×100,3 mm
Dimensions completely mounted (W×D×H)	283×318×110,3 mm
Material housing	plastic
Material weighing plate	stainless steel
Dimensions weighing surface (W×D)	204×263 mm
Load cells - number	1
Levelling feet adjustable	✓
Stand rotatable	no
Stand inclinable	no

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	✓
Underfloor weighing	None
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 power supply	Power supply unit

1

KERN RPB 15K2DM



Retail scale with memories for item prices

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 charging time	12 h
Rechargeable battery operating time - backlight on	30 h
Rechargeable battery operating time - backlight off	60 h
Battery	no battery
Battery / accumulator type	Pb

Environmental conditions	
Humity of environment [Min]	0 %
Humity of environment [Max]	80 %
Ambient temperature [Min]	-10 °C
Ambient temperature [Max]	40 °C
Storage temperature [Min]	-20 °C
Storage temperature [Max]	60 °C

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

Services (optional)	
Article number for adjustment at the location of installation	961-248
Article number for conformity assessment	965-228
Article number for DAkkS calibration	963-128
Article number for certificate of conformity (verification)	969-517

Pictograms

STANDARD















OPTION





