

KERN EOE 10K-3

Parcel scales for fast and easy weighing in the office, production, dispatch etc.



Display

Display type	LCD
Display screen size	115x35 mm
Display backlight	✓
Display digit height	25 mm

Construction

Dimension display device (W×D×H)	235×114×51 mm
Dimensions weighing platform (W×D×H)	315×305×57 mm
Material display housing	Plastics
Material housing	plastic
Material weighing plate	steel, lacquered
Dimensions weighing surface (W×D)	315×305 mm
Display device cable length	2 m
Wall mount	✓

Functions

Number of keys for operation	4
Auto-off interval(s) in mains power mode	off 1 min - 99 min
Auto-off interval(s) in battery mode/rechargeable battery mode	off 1 min - 99 min
Tare function	manual (multi)
Hold function	✓
Function for averaging under unstable weighing conditions	✓
Underfloor weighing	None
IP protection - complete device	-
IP protection - display	no IP protection
IP protection - load cell	no IP protection
IP protection - platform	no IP protection

Power Supply

Input voltage power supply / power [Max]	100 V - 240 V, 50 / 60 Hz
Input voltage device / power [Max]	9 V, 100 mA
Plug-in power supply type	Power adapter
Supplied power supply	Power supply unit
Plug-in power supply / adapter for countries - included with the delivery	EURO AUS UK US CH
Plug-in power supply / adapter for countries - optional	EURO UK

Category

Brand	KERN
Product category	Industrial scale
Product group	Platform scale
Product family	EOE

Measuring System

Construction type of the scale	Single-range balance
Weighing system	Strain gauge
Weighing capacity [Max]	15 kg
Readability [d]	0,005 kg
Resolution	3.000
Linearity	± 0,01 kg
Reproducibility	0,005 kg
Tare range	15 kg
Default unit	kg
Units	kg lb PCS
Adjustment options	Adjusting with external weight
Recommended adjusting weight	10 kg (M2)
Possible calibration points	10 kg
Stabilization time	2,5 s
Warm-up time	10 min
Eccentric loading at 1/3 [Max]	0,025 kg
Maximum creep (15 minutes)	20 g
Maximum creep (30 minutes)	40 g

Approval

CE mark	✓
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	US CH
Battery	4×1.5 V AA
Battery / accumulator type	Alkali(-Manganese)
Battery connection	Pad + Spring
Battery operating time	100 h

Environmental conditions	
Humidity of environment [Max]	80 %
Ambient temperature [Min]	5 °C
Ambient temperature [Max]	35 °C

Packing & Shipping	
Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	370×360×140 mm
Net weight	3,94 kg
Shipping method	Parcel service
Net weight approx.	4,0 kg
Gross weight approx.	6 kg
Shipping weight	5,03 kg

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

Pictograms

STANDARD



OPTION

