

KERN EOE 150K50XL

KERN

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



Material housing	plastic
Material display housing	Plastics
Material weighing plate	steel, lacquered
Wall mount	✓
Display device cable length	2 m
Levelling feet adjustable	✓

Functions

Number of keys for operation	4
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 plug-in 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 US CH
Battery	4×1.5 V AA
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
Shipping method	Parcel service
Dimensions packaging (W×D×H)	1015×565×85 mm
Net weight approx.	18 kg
Gross weight approx.	20 kg

Category

Brand	KERN
Product category	Industrial scales
Product group	Platform scales

Measuring System

Readability [d]	50 g
Weighing capacity [Max]	150 kg
Eccentric loading at 1/3 [Max]	0,15 kg
Reproducibility	0,05 kg
Linearity	± 0,1 kg
Weighing system	Strain gauge
Resolution	3.000
Tare range	150 kg
Units	kg lb PCS
Default unit	kg
Stabilization time	3 s
Warm-up time	10 min
Adjustment options	Adjusting with external weight
Recommended adjusting weight	100 kg (M2)
Possible calibration points	100 kg

Approval

CE mark	✓
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Display

Display digit height	25 mm
Display backlight	✓

Construction

Dimension display device (W×D×H)	235×114×51 mm
Dimensions weighing platform (W×D×H)	950×500×58 mm

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Services (optional)

Article number for adjustment at the location of installation	961-249
Article number for DAkkS calibration	963-129
Article number for certificate of conformity (verification)	969-517

Piktogramme

STANDARD



OPTION

