

KERN ECE 10K-3N

Plain, mobile, uncomplicated

KERN



Material housing	plastic
Material display housing	Plastics
Material weighing plate	plastic

Functions

Number of keys for operation	2
Tare function	manual (multi)
Underfloor weighing	None
IP protection - complete device	-

Power Supply

Input voltage power supply / power [Max]	220 V - 240 V AC, 50 Hz
Input voltage device / power [Max]	9 V, 300 mA
Plug-in power supply type	Power adapter
Supplied plug-in power supply	Battery
Plug-in power supply / adapter for countries - optional	EURO UK US CH
Rechargeable battery optional	Rchrg. battery optional
Rechargeable battery	PCB-A01
Rechargeable battery charging time	10 h
Rechargeable battery operating time - backlight on	30 h
Rechargeable battery operating time - backlight off	30 h
Battery	6×1.5 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)	370×330×100 mm
Net weight approx.	1,6 kg
Gross weight approx.	2,6 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

Category

Brand	KERN
Product category	Industrial scales
Product group	Bench scales

Measuring System

Readability [d]	5 g
Weighing capacity [Max]	10000 g
Eccentric loading at 1/3 [Max]	15 g
Reproducibility	5 g
Linearity	± 20 g
Weighing system	Strain gauge
Resolution	2.000
Units	kg
Default unit	kg
Stabilization time	2 s
Warm-up time	10 min
Adjustment options	Adjusting with external weight
Recommended adjusting weight	5 kg (M3)
Possible calibration points	5 kg

Approval

CE mark	✓
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Display

Display digit height	21 mm
Display backlight	no

Construction

Dimension housing (W×D×H)	320×300×60 mm
Dimensions weighing platform (W×D×H)	320×260×60 mm
Dimensions weighing surface (W×D)	320×260 mm

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Piktogramme

STANDARD



OPTION

