

# KERN FCE3K1N

Entry-level bench scale à mobile, practical, lightweight

# KERN®



## Measuring system

Adjustment options:	External calibration
Linearity:	3 g
Readability [d]:	1 g
Recommended adjusting weight:	3 kg (M2)
Repeatability:	2 g
Resolution:	3000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	10 min
Weighing capacity [Max]:	3 kg
Weighing system:	Strain gauge
Weighing units:	g

## Display

Display digit height (large):	2,500 cm
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## Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

## Power supply

Battery:	9 V Block
Charging time:	10 h
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	EURO CH UK US
Operating time:	12 h
Operating time (Backlight off):	20 h
Rechargeable battery:	Rchrg. battery optional

## Services (optional)

Adjustment at the location of installation: 961-247

DAkkS Certificate: 963-127

## Category

Brand:	KERN
Category:	Balances
Product Group:	Bench scale

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	335 x 400 x 185 mm
Gross weight:	2,954 kg
Net weight:	2,286 kg
Shipping method:	Parcel service

## Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	270 x 323 x 110 mm
Dimensions of weighing plate (WxDxH):	252 x 228 x 25 mm
Material weighing plate:	Plastic
Weighing surface (WxD):	252 x 228 mm

## Piktogramme

### STANDARD



### OPTION

