

KERN FKB30K1A

Bench scale up to 65 kg with large weighing plate



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/adaptor included:	EURO CH UK US
Operating time:	12 h
Operating time (Backlight off):	10 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional

Service

Adjustment at the location of installation: 961-248

DAkKS Certificate: 963-128

Category

Brand:	KERN
Category:	Balances
Product Group:	Bench scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	475 x 470 x 190 mm
Gross weight:	6,290 kg
Net weight:	5,170 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	348 x 390 x 113 mm
Dimensions of weighing plate (WxDxH):	348 x 390 x 113 mm
Material weighing plate:	stainless steel
Weighing surface (WxD):	340 x 240 mm

Measuring system

Adjustment options:	External calibration
Linearity:	3 g
Readability [d]:	1 g
Recommended adjusting weight:	30 kg (F2)
Repeatability:	1 g
Resolution:	30000
Stabilisation time under laboratory conditions:	3 s
Tare range:	30 kg
Warm up time:	2 h
Weighing capacity [Max]:	30 kg
Weighing system:	Strain gauge
Weighing units:	dwt oz tl (Tw) gn kg t ozt tl (HK) g mo lb * tl (Singap. Malays)

Display

Display digit height (large):	2,500 cm
-------------------------------	----------

Counting

Counting resolution:	15000
Minimum piece weight at piece counting (Laboratory):	2 g
Minimum piece weight at piece counting (Normal):	20 g

Functions

Counting function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Suspended weighing:	Hook
Vibration-free weighing (Animal weighing program):	yes

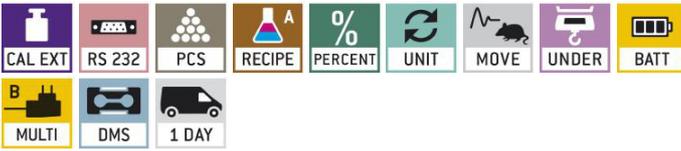
KERN FKB 30K1A

Bench scale up to 65 kg with large weighing plate



Piktogramme

STANDARD



OPTION

