



Kern FCB 1 30kg Bench Scale

High mobility: Battery operation, compact construction and low weight make this balance ideal for use in several locations (production, warehouse, dispatch department, ...) Note: Individual header data: the free software KERN SHM-01 can be used to print 4 header lines on the printout for printers 911-013, YKN-01, YKB-01N, YKE-01 and YKC-01 (in combination with YKI-02). You can easily download the software here (unfortunately it cannot be sent out as a CD): Software full-version.

Specifications	Details
Linearity	3 g
Readout [d]	1 g
Recommended adjusting weight	30 kg (M1)
Reproducibility	1 g
Stabilisation time	3 s
Warm up time	2 h
Weighing range [Max]	30 kg
Weighing system	Strain gauge
Weighing units	dwt g kg lb mo oz ozt tl (HK) tl (Tw) tol
Maximum humidity	80 %
Maximum operating temperature	35 Â°C
Minimum ambient temperature	5 Â°C
Gross weight	3.362 kgs
Net weight	2.61 kgs
Mains adapter/adapter included:	CH EURO UK US
Operating time (Backlight on):	5 h
Adjustment options	External calibration

Specifications	Details
Operating time (Backlight off)	10 h
Operating time	12 h
Charging time	10 h
Input voltage	220 V - 240 V AC 50 Hz
Weighing surface (WxD):	253 mm x 227 mm
Rechargeable battery:	Rchrg. battery optional
Tare range:	30 kg
Material weighing plate:	stainless steel
Dimensions of weighing plate (WÃDÃH):	252 mm x 228 mm x 12,5 mm
Dimensions housing (WxDxH):	270 mm x 345 mm x 106 mm
Casing material:	Plastic
Model Number	FCB 1
Brand	 Kern
Product Number	FCB 30K1
Resolution	30000
Counting function:	yes
Percentage determination	yes
Counting resolution	15000
Minimum piece weight at piece counting (Normal)	20 g
Vibration-free weighing (Animal weighing program):	yes
Overall dimensions mounted (WÃDÃH):	270 mm x 345 mm x 106 mm
Display digit height:	25 mm