

### Kern FCB 0.1 8kg 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
Maximum humidity	80 %
Reproducibility	100 mg
Minimum piece weight at piece counting (Laboratory)	200 mg
Minimum piece weight at piece counting (Normal)	2 g
Counting resolution	40000
Vibration-free weighing (Animal weighing program)	yes
Percentage determination	yes
Counting function:	yes
Tare range:	8 kg
Resolution	80000
Product Number	FCB 8K0.1
Brand	Kern
Model Number	FCB 0.1

Specifications	Details
Net weight	2.715 kgs
Casing material:	Plastic
Dimensions housing (WxDxH):	270 mm x 345 mm x 106 mm
Dimensions of weighing plate (WxDxH):	252 mm x 228 mm x 12,5 mm
Rechargeable battery:	Rchrg. battery optional
Charging time	10 h
Display digit height:	25 mm
Weighing surface (WxD):	252 mm x 228 mm
Material weighing plate:	stainless steel
Readout [d]	100 mg
Recommended adjusting weight	5 kg (F2); 2 kg (F2); 1 kg (F2)
Linearity	300 mg
Adjustment options	External calibration
Operating time (Backlight off)	10 h
Operating time	12 h
Input voltage	220 V - 240 V AC 50 Hz
Operating time (Backlight on):	5 h
Mains adapter/adapter included:	CH EURO UK US
Gross weight	3,393 kg
Stabilisation time	3 s
Warm up time	2 h
Weighing range [Max]	8 kg
Weighing system	Strain gauge
Weighing units	dwt g lb mo oz ozt tl (HK) tl (Tw) tol
Maximum operating temperature	35 °C
Minimum ambient temperature	5 °C