# KERN FCB8K0.1

Bench scale with second display on the backside of the scale





Measuring system				
Adjustment options:	External calibration			
Eccentric loading at 1/3 [Max]:	500 mg			
Linearity:	300 mg			
Readability [d]:	100 mg			
Recommended adjusting weight:	5 kg (F2); 2 kg (F2); 1 kg (F2)			
Repeatability:	100 mg			
Resolution:	80000			
Stabilisation time under laboratory conditions:	3 s			
Tare range:	8 kg			
Warm up time:	2 h			
Weighing capacity [Max]:	8 kg			
Weighing system:	Strain gauge			
Weighing units:	ffa oz ozt tl (HK) tol g kg mo Ib dwt tl (Tw)			

### Display

Display digit height (large):

2,500 cm

Counting	
Counting resolution:	40000
Mininum piece weight at piece counting (Laboratory:	200 mg
Mininum piece weight at piece counting (Normal):	2 g

### Functions

Counting function:	yes	
Percentage determination:	yes	
Vibration-free weighing (Animal	yes	
weighing program):		

Environmental conditions				
Maximum humidity:	80 %			
Maximum operating temperature:	35 °C			
Minimum ambient temperature:	5 °C			
Powercupply				
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/adapter included:	US UK EURO CH			
Operating time:	12 h			
Operating time (Backlight off):	10 h			
Operating time (Backlight on):	5 h			
Rechargeable battery:	Rchrg. battery optional			
Services (optional)				
DAkkS Certificate:	963-128			
Category				
Category Brand:	KERN			
	KERN Balances			
Brand:				
Brand: Category:	Balances			
Brand: Category: Product Group:	Balances			
Brand: Category: Product Group: Packaging & shipping	Balances Bench scale			
Brand: Category: Product Group: Packaging & shipping Delivery:	Balances Bench scale 24 h			
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	Balances Bench scale 24 h 335 x 400 x 190 mm			
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	Balances Bench scale 24 h 335 x 400 x 190 mm 3,367 kg			
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight:	Balances Bench scale 24 h 335 x 400 x 190 mm 3,367 kg 2,600 kg			
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method:	Balances Bench scale 24 h 335 x 400 x 190 mm 3,367 kg 2,600 kg			
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	Balances Bench scale 24 h 335 x 400 x 190 mm 3,367 kg 2,600 kg Parcel service			
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material:	Balances Bench scale 24 h 335 x 400 x 190 mm 3,367 kg 2,600 kg Parcel service Plastic			
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions housing (WxDxH): Dimensions of weighing plate	Balances   Bench scale   24 h   335 x 400 x 190 mm   3,367 kg   2,600 kg   Parcel service   Plastic   270 x 323 x 110 mm			

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### Piktogramme

STANDARD

STANDAILD					
CAL EXTI RS 232	PCS	% PERCENT	MOVE	BATT	
DMS 1 DAY					
OPTION					