KERN FCB8K0.1



Bench scale with second display on the backside of the scale



Measuring system				
Adjustment options:	External calibration			
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:	dwt g lb mo oz ozt tl (HK) tl (Tw) tol			
Display				
Display digit height:	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

weighing program):

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/adapter included:	CH EURO UK US			
n/a:	Mains adapter external			
Power supply				
Operating time:	12 h			
Operating time (Backlight off):	10 h			
Operating time (Backlight on):	5 h			
Rechargeable battery:	Rchrg. battery optional			
Service				
DAkkS Certificate:	963-128			
Category				
Brand:	KERN			
Category:	Balances			
Product Group:	Bench scale			
Packaging & shipping				
Delivery:	24 h			
Dimensions packaging (WxDxH):	335 x 400 x 190 mm			
Gross weight:	3,367 kg			
Net weight:	2,600 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 12,5 mm			
Material weighing plate:	stainless steel			
Weighing surface (WxD):	253 x 227 mm			

yes

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Piktogramme

STANDARD

		. <u></u>	<u>م</u>	%	3	A	E C	B
CAL EXT	RS 232	PCS	RECIPE	PERCENT	UNIT	MOVE	BATT	MULTI
DMS	1 DAY							
OPTIC	DN							

