KERN FKB65K0.2

Large, high resolution bench scale





Measuring system				
Adjustment options:	External calibration			
Linearity:	600 mg			
Readability [d]:	200 mg			
Recommended adjusting weight:	50 kg (E2); 10 kg (E2)			
Repeatability:	200 mg			
Resolution:	325000			
Stabilisation time under laboratory conditions:	3 s			
Warm up time:	2 h			
Weighing capacity [Max]:	65 kg			
Weighing system:	Strain gauge			
Weighing units:	gn oz ozt kg g lb dwt			

Display

Display digit height:

Counting		
Counting resolution:	325000	
Mininum piece weight at piece counting (Laboratory:	200 mg	
Mininum piece weight at piece counting (Normal):	2 g	

2,500 cm

Functions

Conversion function:	yes
Counting function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Vibration-free weighing (Animal weighing program):	yes
Weighing with tolerance range:	yes

Environmental conditions				
Maximum humidity:	80 %			
Maximum operating temperature:	40 °C			
Minimum ambient temperature:	-10 °C			
Power supply				
Battery:	6x1.5 V AA			
Charging time:	10 h			
Input voltage:	100 V - 240V AC 50/60Hz 0.3A			
Mains adapter:	Mains adapter external			
Mains adapter/adapter included:	US UK EURO CH AUS			
Operating time:	80 h			
Operating time (Backlight off):	90 h			
Operating time (Backlight on):	40 h			
Rechargeable battery:	Rchrg. battery optional - intern			
Service				
DAkkS Certificate:	963-129			
Category				
Brand:	KERN			
Category:	Balances			
Product Group:	Bench scale			
Packaging & shipping				
Delivery:	24 h			
Dimensions packaging (WxDxH):	470 x 470 x 190 mm			
Gross weight:	7,600 kg			
Net weight:	6,500 kg			
Shipping method:	Parcel service			
Construction				
Casing material:	Plastic			
Dimensions housing (WxDxH):	350 x 390 x 120 mm			
Dimensions of weighing plate (WxDxH):	340 x 240 x 21 mm			
Level indicator:	yes			
Material weighing plate:	stainless steel			
Revolving screw feet:	yes			
Weighing surface (WxD):	340 x 240 mm			

1

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Piktogramme

STANDARD

CAL EXT	RS 232	KCP PROTOCOL	PRINT	% Percent	SUM	MOVE
BATT	B H MULTI	DMS	1 DAY			

OPTION



FACTORY



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