## KERN DE35K5D

The long-time success story with dust and spray protected display device





Measuring system	
Adjustment options:	External calibration
Linearity:	15 g   30 g
Readability [d]:	5 g   10 g
Recommended adjusting weight:	30 kg (M1)
Repeatability:	5 g   10 g
Resolution:	3 3.500
Stabilisation time under laboratory conditions:	2,500 s
Tare range:	35 kg
Warm up time:	10 min   10 min
Weighing capacity [Max]:	15 kg   35 kg
Weighing system:	Strain gauge
Weighing units:	dwt g kg lb mo oz ozt tl (HK) tl (Tw) tol

Display	
Display digit height:	2,500 cm
Counting	
Counting resolution:	3500
Mininum piece weight at piece counting (Laboratory:	10 g
Mininum piece weight at piece counting (Normal):	100 g

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

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): 30 h Operating time (Backlight on): 15 h

Rechargeable battery: Rchrg. battery optional

## Service

Adjustment at the location of installation: 961-248

DAkkS Certificate: 963-128

Calegory	
Brand:	KERN
Category:	Balances
Product Group:	Platform scale

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	515 x 392 x 136 mm
Gross weight:	5,550 kg
Net weight:	4,755 kg
Shipping method:	Parcel service

Construction	
Cable length of display device:	1,400 m
Dimensions housing (WxDxH):	318 x 305 x 75 mm
Dimensions of display device (WxDxH):	225 x 110 x 55 mm
Dimensions of weighing plate (WxDxH):	318 x 308 x 75 mm
Material weighing plate:	stainless steel
Weighing surface (WxD):	315 x 305 mm

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ACCU +3 DAYS



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## Piktogramme STANDARD LALEXT RS 232 PCS SUM PERCENT UNIT MOVE IP 65 BATT DAKKS DAKKS