



Measuring system	
Adjustment options:	External calibration
Linearity:	30 mg
Readability [d]:	10 mg
Recommended adjusting weight:	1 kg (F1)
Repeatability:	10 mg
Resolution:	120000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	1,200 kg
Weighing system:	Strain gauge
Weighing units:	tl (HK) g mo tl (Cn) lb tl (Singap. Malays) dwt ct oz tl (Tw) gn kg to t

Display digit height (large):	9 mm	
Counting		
Counting resolution:	40000	
Mininum piece weight at piece counting (Laboratory:	30 mg	
Mininum piece weight at piece counting (Normal):	300 mg	

Display

Functions	
Counting function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Suspended weighing:	Hook
Vibration-free weighing (Animal weighing program):	yes

Environmental conditions		
Maximum humidity:	80 %	
Maximum operating temperature:	40 °C	
Minimum ambient temperature:	10 °C	

Power supply	
Charging time:	10 h
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH UK US
Operating time (Backlight off):	30 h
Operating time (Backlight on):	15 h
Rechargeable battery:	Rchrg. battery optional

Services (optional)	
DAkkS Certificate:	963-127

Category	
Brand:	KERN
Category:	Balances
Product Group:	Precision balance

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	238 x 360 x 180 mm
Gross weight:	2,200 kg
Net weight:	1,500 kg
Shipping method:	Parcel service

	Construction	
	Casing material:	Plastic
	Dimensions housing (WxDxH):	167 x 250 x 85 mm
	Material weighing plate:	stainless steel
	Overall dimensions mounted (WxDxH):	167 x 250 x 85 mm
	Weighing surface (WxD):	130 x 130 mm

Piktogramme

STANDARD



OPTION

