



Measuring system	
Adjustment options:	External calibration
Linearity:	30 mg
Readability [d]:	10 mg
Recommended adjusting weight:	2 kg (F1)
Repeatability:	10 mg
Resolution:	200000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	2 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:	200000
Mininum piece weight at piece counting (Laboratory:	10 mg
Mininum piece weight at piece	100 mg

Display

Functions	
Conversion function:	yes
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

Service

DAkkS Certificate: 963-127

Category

Brand: KERN
Category: Balances
Product Group: Precision balance

Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 238 x 357 x 180 mm

Gross weight: 2,200 kg

Net weight: 1,500 kg

Shipping method: Parcel service

Construction

Casing material:

Dimensions housing (WxDxH):

Material weighing plate:

Overall dimensions mounted
(WxDxH):

Weighing surface (WxD):

Plastic

167 x 250 x 85 mm

167 x 250 x 85 mm

130 x 130 mm

Piktogramme

STANDARD



OPTION

