

KERN KB3600-2N

Compact precision balance with large weighing range



Measuring system

Adjustment options:	External calibration
Linearity:	50 mg
Minimum weight (USP):	40 g
Readability [d]:	10 mg
Recommended adjusting weight:	3 kg (E2)
Repeatability:	20 mg
Resolution:	360000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	3,600 kg
Weighing system:	Strain gauge
Weighing units:	* ct dwt g gn kg lb oz t tl (Cn) tl (HK) tl (Singap. Malays) tl (Tw) to

Display

Display digit height:	9 mm
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Counting

Counting resolution:	360000
Minimum piece weight at piece counting (Laboratory):	10 mg
Minimum piece weight at piece counting (Normal):	100 mg

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:	CH EURO UK US
Operating time (Backlight off):	30 h
Operating time (Backlight on):	15 h
Rechargeable battery:	Rchrg. battery optional

Service

DAkkS Certificate:	963-127
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Category

Brand:	KERN
Category:	Balances
Product Group:	Precision balance

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	230 x 360 x 180 mm
Gross weight:	2,280 kg
Net weight:	1,600 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	169 x 250 x 80 mm
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	169 x 250 x 85 mm
Weighing surface (WxD):	130 x 130 mm

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Piktogramme

STANDARD



OPTION

