KERN 572-30



All-rounder e.g. as precision balance in the laboratory or in harsh industrial applications



Measuring system	
Adjustment options:	External calibration
Linearity:	3 mg
Minimum weight (USP):	2 g
Readability [d]:	1 mg
Recommended adjusting weight:	200 g (F1)
Repeatability:	1 mg
Resolution:	240000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	240 g
Weighing system:	Strain gauge
Weighing units:	ct dwt g gn kg lb mo oz t tl (Cn) tl (HK) tl (Singap. Malays) tl (Tw) to
Display	
Display digit height:	1,800 cm

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Counting resolution:	240000	
Mininum piece weight at piece counting (Laboratory:	1 mg	
Mininum piece weight at piece counting (Normal):	10 mg	

Functions	
Conversion function:	yes
Counting function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Suspended weighing:	Loop
Vibration-free weighing (Animal	yes
weighing program):	
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/adapter included:	CH EURO UK US
n/a:	Mains adapter external
Power supply	
Operating time (Backlight off):	30 h
Operating time (Backlight on):	15 h
Rechargeable battery:	Rchrg. battery optional
Service	
DAkkS Certificate:	963-127
Cotogony	
Category	
Brand:	KERN
Category:	Balances
Product Group:	Precision balance
Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	400 x 340 x 220 mm
Gross weight:	4,400 kg
Net weight:	2,300 kg
Shipping method:	Parcel service
Construction	
Casing material:	metal
Dimensions housing (WxDxH):	180 x 310 x 85 mm
Material weighing plate:	stainless steel
Overall dimensions mounted	180 x 310 x 130 mm
(WxDxH):	

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Weighing space (ÃxH):	157 43	
Weighing surface (d):	106	

Piktogramme

STANDARD



OPTION

