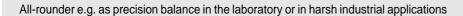
# KERN **572-57**







Measuring system	
Adjustment options:	External calibration
Linearity:	300 mg
Readability [d]:	100 mg
Recommended adjusting weight:	20 kg (F1)
Repeatability:	100 mg
Resolution:	240000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	24 kg
Weighing system:	Strain gauge
Weighing units:	dwt ct oz tl (Tw) gn kg to t tl (HK) g mo tl (Cn) lb tl (Singap. Malays)
Display	

Display	
Display digit height (large):	1,800 cm
Counting	
Counting resolution:	240000
Mininum piece weight at piece counting (Laboratory:	100 mg
Mininum piece weight at piece counting (Normal):	1 g

Functions		
Conversion function:	yes	
Counting function:	yes	
Percentage determination:	yes	
PRE-TARE function:	yes	
Vibration-free weighing (Animal weighing program):	yes	
Environmental conditions		

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:	963-128	
Category		

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

Packaging & shipping	
Delivery:	24 h
Dimensions packaging (WxDxH):	400 x 340 x 220 mm
Gross weight:	4,800 kg
Net weight:	2,700 kg
Shipping method:	Parcel service

Construction	
Casing material:	Cast aluminium alloys
Dimensions housing (WxDxH):	180 x 310 x 85 mm
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	180 x 310 x 90 mm
Weighing surface (WxD):	160 x 200 mm

## KERN **572-57**



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

### Piktogramme

### STANDARD



#### **OPTION**

