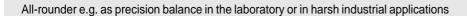
# KERN **572-55**







Measuring system	
Adjustment options:	External calibration
Linearity:	250 mg
Minimum weight (USP):	200 g
Readability [d]:	50 mg
Recommended adjusting weight:	20 kg (F1)
Repeatability:	100 mg
Resolution:	400000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	4 h
Weighing capacity [Max]:	20 kg
Weighing system:	Strain gauge
Weighing units:	ct dwt g gn kg lb mo oz ozt t tl (Cn) tl (HK) tl (Singap. Malays) tl (Tw) to

Display	
Display digit height:	1,800 cm
Counting	
Counting resolution:	400000
Mininum piece weight at piece counting (Laboratory:	50 mg
Mininum piece weight at piece counting (Normal):	500 mg

Functions		
Conversion function:	yes	
Counting function:	yes	
Percentage determination:	yes	
PRE-TARE function:	yes	
Suspended weighing:	Loop	
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/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:	963-128

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:	2,700 kg
Shipping method:	Parcel service

Construction	
Casing material:	Cast aluminium alloys
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	160 x 200 mm

## KERN **572-55**



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

### Piktogramme

### STANDARD



#### **OPTION**

