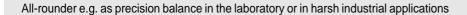
# KERN **572-49**



**Functions** 

Counting function:



yes



Measuring system	
Adjustment options:	External calibration
Linearity:	300 mg
Readability [d]:	100 mg
Recommended adjusting weight:	5 kg (F1); 10 kg (F1)
Repeatability:	100 mg
Resolution:	160000
Stabilisation time under laboratory conditions:	2\$
Warm up time:	2 h
Weighing capacity [Max]:	16 kg
Weighing system:	Strain gauge
Weighing units:	t kg to tl (HK) g mo tl (Cn) lb tl (Singap. Malays) dwt ct oz tl (Tw) gn
Display	
Display digit height (large):	1,800 cm

160000

100 mg

1 g

Counting

Counting resolution:

counting (Laboratory:

counting (Normal):

Mininum piece weight at piece

Mininum piece weight at piece

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	
	401
Charging time:	10 h
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH US UK
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:	4,800 kg
Net weight:	2,700 kg
Shipping method:	Parcel service
Construction	
Casing material:	metal
Dimensions housing (WxDxH):	180 x 310 x 85 mm
Material weighing plate:	stainless steel
Weighing surface (WxD):	160 x 200 mm
Trongrang duridoo (VVXD).	130 A 200 Milli

## KERN 572-49



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

### Piktogramme

### STANDARD



#### **OPTION**

