

KERN GAT6K-4

KERN Easy-Touch bench scale à the intuitive way to weigh



Functions

Capacity display:	yes
Counting function:	yes
Function to save totals:	yes
Help function on the display:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Standby function:	yes
Time display:	yes
Weighing with tolerance range:	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	0 °C

Power supply

Charging time:	12 h
Input voltage:	100 V - 240 V 50 / 60 Hz
n/a:	CH EURO UK US

n/a:	Mains adapter external
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Power supply

Operating time (Backlight on):	10 h
Rechargeable battery:	Rchrg. battery optional - intern

Service

Adjustment at the location of installation: 961-248

DAkkS Certificate:	963-128
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Category

Brand:	KERN
Category:	Balances
Product Group:	Bench scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	475 x 360 x 200 mm
Gross weight:	3,800 kg
Net weight:	3 kg
Shipping method:	Parcel service

Measuring system

Adjustment options:	External calibration
Linearisation (points):	2
Linearity:	600 mg
Readout [d]:	200 mg
Recommended adjusting weight:	6 kg (F2)
Reproducibility:	400 mg
Resolution:	30000
Stabilisation time:	2 s
Tare range:	-6000000 mg
Warm up time:	2 h
Weighing range [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	g kg lb oz

Display

Display digit height:	1,200 cm
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Counting

Counting resolution:	30000
Minimum piece weight at piece counting (Laboratory):	200 mg
Minimum piece weight at piece counting (Normal):	2 g
Reference weight:	yes

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Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	315 x 350 x 120 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	315 x 350 x 120 mm
Revolving screw feet:	yes
Weighing surface (WxD):	300 x 225 mm