

KERN TAB20-3

High-precision pocket carat balance for jewellers and travelling salesmen



Power supply

Battery:	4x1.5 V AAA
Operating time:	150 h

Service

Adjustment at the location of installation: 961-247

DAkkS Certificate:	963-127
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Category

Brand:	KERN
Category:	Balances
Product Group:	Pocket balance

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	188 x 120 x 44 mm
Gross weight:	314 g
Net weight:	170 g
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions draft shield (WxDxH):	94 x 100 x 12 mm
Material weighing plate:	Plastic
Overall dimensions mounted (WxDxH):	95 x 135 x 33 mm
Weighing space (WxDxH):	90 x 90 x 10 mm
Weighing surface (d):	18

Piktogramme

STANDARD



OPTION



Measuring system

Adjustment options:	External calibration
Linearity:	4 mg
Readability [d]:	1 mg
Recommended adjusting weight:	10 g (F2)
Repeatability:	2 mg
Resolution:	20000
Stabilisation time under laboratory conditions:	3 s
Tare range:	-20 g
Warm up time:	30 min
Weighing capacity [Max]:	20 g
Weighing system:	Strain gauge
Weighing units:	ct g gn

Display

Display digit height:	9 mm
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Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	30 °C
Minimum ambient temperature:	10 °C
Minimum humidity:	15 %