

# KERN TGC500-1S05

Slim pocket balance with large stainless steel weighing plate and practical tare pan

# KERN®



## Category

Brand:	KERN
Category:	Balances
Product Group:	Pocket balance

## Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	100 x 130 x 16,5 mm
Gross weight:	850 g
Net weight:	750 g
Shipping method:	Parcel service
UN number:	3091

## Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	100 x 130 x 18 mm
Material weighing plate:	stainless steel
Weighing surface (d):	81

## Piktogramme

### STANDARD



### OPTION



## Measuring system

Adjustment options:	External calibration
Linearity:	1,500 g
Precision (of [Max]):	0,300 %
Readability [d]:	100 mg
Recommended adjusting weight:	500 g (M3)
Repeatability:	500 mg
Resolution:	5000
Stabilisation time under laboratory conditions:	2 s
Tare range:	500 g
Warm up time:	10 min
Weighing capacity [Max]:	500 g
Weighing system:	Strain gauge
Weighing units:	ct dwt g gn oz ozt

## Display

Display digit height:	1,200 cm
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## Environmental conditions

Maximum humidity:	90 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	0 °C
Minimum humidity:	80 %

## Power supply

Battery:	2xCR2032
Operating time:	33 h

## Service

Adjustment at the location of installation: 961-247

DAkKS Certificate: 963-127