

KERN TGC500-1S05

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

KERN®



Category

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|----------------|----------------|
| Brand: | KERN |
| Category: | Balances |
| Product Group: | Pocket balance |

Packaging & shipping

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|-------------------------------|---------------------|
| 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

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|-----------------------------|-------------------|
| 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

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|-----------------------|----------|
| Display digit height: | 1,200 cm |
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Environmental conditions

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

Power supply

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|-----------------|----------|
| Battery: | 2xCR2032 |
| Operating time: | 33 h |

Service

Adjustment at the location of installation: 961-247

DAkKS Certificate: 963-127