

KERN 572-33

Allrounder z. B. als Präzisionswaage im Labor oder im rauen Industrieinsatz



Functions

| | |
|--|------|
| Conversion function: | yes |
| Counting function: | yes |
| Percentage determination: | yes |
| PRE-TARE function: | yes |
| Suspended weighing: | Loop |
| Vibration-free weighing (Animal weighing program): | yes |

Environmental conditions

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|--------------------------------|-------|
| Maximum humidity: | 80 % |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | 10 °C |

Power supply

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|----------------|---------------|
| Charging time: | 10 h |
| Input voltage: | 100 V - 240 V |
| n/a: | CH EURO UK US |

| | |
|------|------------------------|
| n/a: | Mains adapter external |
|------|------------------------|

Power supply

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|---------------------------------|-------------------------|
| Operating time (Backlight off): | 30 h |
| Operating time (Backlight on): | 15 h |
| Rechargeable battery: | Rchrg. battery optional |

Service

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| DAkkS Certificate: | 963-127 |
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Category

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

Packaging & shipping

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| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 400 x 340 x 220 mm |
| Gross weight: | 4,400 kg |
| Net weight: | 2,300 kg |
| Shipping method: | Parcel service |

Construction

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|-------------------------------------|-----------------------|
| Casing material: | Cast aluminium alloys |
| Dimensions housing (WxDxH): | 180 x 310 x 85 mm |
| Material weighing plate: | stainless steel |
| Overall dimensions mounted (WxDxH): | 180 x 310 x 90 mm |
| Weighing surface (d): | 150 |

Measuring system

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| Adjustment options: | External calibration |
| Linearity: | 30 mg |
| n/a: | 20 g |
| Readout [d]: | 10 mg |
| Recommended adjusting weight: | 1 kg (F1); 500 g (F1) |
| Reproducibility: | 10 mg |
| Resolution: | 160000 |
| Stabilisation time: | 3 s |
| Warm up time: | 2 h |
| Weighing range [Max]: | 1,600 kg |
| Weighing system: | Strain gauge |
| Weighing units: | ct dwt g gn kg lb mo oz t tl (Cn) tl (HK) tl (Singap. Malays) tl (Tw) to |

Display

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|-----------------------|----------|
| Display digit height: | 1,800 cm |
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Counting

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|--|--------|
| Counting resolution: | 160000 |
| Minimum piece weight at piece counting (Laboratory): | 10 mg |
| Minimum piece weight at piece counting (Normal): | 100 mg |