

KERN CCS1T-1U

Counting system to count the smallest parts in the largest quantities, counting resolution up to 999,999 points



Measuring system

| | |
|---|----------------------|
| Adjustment options: | External calibration |
| Linearity: | 500 mg |
| Recommended adjusting weight: | 1500 kg (M1) |
| Repeatability: | 200 mg |
| Stabilisation time under laboratory conditions: | 2 s |
| Weighing system: | Strain gauge |
| Weighing units: | lb kg |

Display

| | |
|-------------------------------|------|
| Display digit height (large): | 2 cm |
|-------------------------------|------|

Counting

| | |
|--|----------|
| Counting resolution: | 15000000 |
| Minimum piece weight at piece counting (Laboratory): | 100 mg |
| Minimum piece weight at piece counting (Normal): | 1 g |
| Reference weight: | yes |

Functions

| | |
|--------------------------------|-----|
| Conversion function: | yes |
| Counting function: | yes |
| Function to save totals: | yes |
| PRE-TARE function: | yes |
| Weighing with tolerance range: | yes |

Environmental conditions

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

Power supply

| | |
|---------------------------------|-------------------------|
| Charging time: | 12 h |
| Input voltage: | 220 V - 240 V AC 50 Hz |
| Mains adapter: | Mains adapter external |
| Mains adapter/adapter included: | EURO CH UK US |
| Operating time (Backlight off): | 60 h |
| Operating time (Backlight on): | 70 h |
| Rechargeable battery: | Rchrg. battery optional |

Services (optional)

| | |
|---|---|
| Adjustment at the location of installation: | abhängig von Auflösung/Max depends on resolution and capacity |
| DAkkS Certificate: | 962-130-128 |

Category

| | |
|----------------|-----------------|
| Brand: | KERN |
| Product Group: | Counting system |

Packaging & shipping

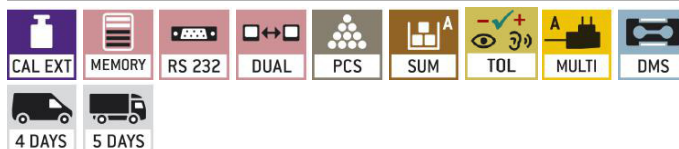
| | |
|-------------------------------|---------------------|
| Delivery: | 96 h |
| Dimensions packaging (WxDxH): | 1355 x 510 x 450 mm |
| Gross weight: | 50 kg |
| Net weight: | 46 kg |
| Shipping method: | Freight forwarder |

Construction

| | |
|---------------------------------------|--------------------|
| Cable length: | 1,500 m |
| Cable length of display device: | 5 m |
| Casing material: | Plastic |
| Dimensions of weighing plate (WxDxH): | 840 x 1190 x 90 mm |
| Level indicator: | yes |
| Material weighing plate: | Metal lacquered |
| Revolving screw feet: | yes |
| Weighing surface (WxD): | 840 x 1190 mm |

Piktogramme

STANDARD



OPTION

