KERN **PCB10000-1**

The standard in the laboratory





Measuring system

| 5,5 | |
|-------------------------------|--|
| Adjustment options: | External calibration |
| Linearity: | 300 mg |
| n/a: | 200 g |
| Readout [d]: | 100 mg |
| Recommended adjusting weight: | 10 kg (F1) |
| Reproducibility: | 100 mg |
| Resolution: | 100000 |
| Stabilisation time: | 3 s |
| Warm up time: | 2 h |
| Weighing range [Max]: | 10 kg |
| Weighing system: | Strain gauge |
| Weighing units: | dwt ffa g kg lb mo oz ozt t tl (HK) tl (Singap. Malays) tl (Tw) to |

Display

Display digit height:

Counting

| e e e e e e e e e e e e e e e e e e e | | |
|---|--------|--|
| Counting resolution: | 50000 | |
| Mininum piece weight at piece counting (Laboratory: | 200 mg | |
| Mininum piece weight at piece counting (Normal): | 2 g | |

1,500 cm

| Functions | |
|--|-------------------------|
| Counting function: | yes |
| Peak function: | yes |
| Percentage determination: | yes |
| Suspended weighing: | Hook |
| Vibration-free weighing (Animal weighing program): | yes |
| Environmental conditions | |
| Maximum humidity: | 80 % |
| Maximum operating temperature: | 35 °C |
| Minimum ambient temperature: | 5 °C |
| Power supply | |
| Charging time: | 8 h |
| Input voltage: | 220 V - 240 V AC 50 Hz |
| n/a: | CH EURO UK US |
| | |
| n/a: | Mains adapter external |
| Power supply | |
| Operating time: | 12 h |
| Operating time (Backlight off): | 48 h |
| Operating time (Backlight on): | 24 h |
| Rechargeable battery: | Rchrg. battery optional |
| Service | |
| DAkkS Certificate: | 963-128 |
| Category | |
| Brand: | KERN |
| Category: | Balances |
| Product Group: | Precision balance |
| Packaging & shipping | |
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 230 x 360 x 180 mm |
| Gross weight: | 2,175 kg |
| Net weight: | 1,660 kg |
| Shipping method: | Parcel service |
| Construction | |
| Casing material: | Plastic |
| Material weighing plate: | stainless steel |
| Overall dimensions mounted (WxDxH): | 163 x 245 x 79 mm |
| Weighing surface (WxD): | 150 x 170 mm |