KERN EWJ300-3



High-quality precision balance with automatic internal adjustment, also with EC type approval



| Measuring system | |
|---|--|
| Adjustment options: | Internal calibration (auto) |
| Linearity: | 5 mg |
| Minimum weight (USP): | 4 g |
| Readability [d]: | 1 mg |
| Recommended adjusting weight: | 300 g (F1) |
| Repeatability: | 2 mg |
| Resolution: | 300000 |
| Stabilisation time under laboratory conditions: | 3 s |
| Tare range: | 300 g |
| Warm up time: | 2 h |
| Weighing capacity [Max]: | 300 g |
| Weighing system: | Strain gauge |
| Weighing units: | ct dwt lb mo oz ozt tl (HK) tl (Singap. Malays) tl (Tw) |
| Display | |
| Display digit height: | 1,650 cm |
| Counting | |
| Counting resolution: | 150000 |
| Mininum piece weight at piece | 2 mg |

| | (Singap. Malays) ti (Tw) |
|---|--------------------------|
| Display | |
| Display digit height: | 1,650 cm |
| Counting | |
| Counting resolution: | 150000 |
| Mininum piece weight at piece counting (Laboratory: | 2 mg |
| Mininum piece weight at piece counting (Normal): | 20 mg |
| | |

| Functions | |
|--|--|
| Capacity display: | yes |
| Counting function: | yes |
| Function to save totals: | yes |
| Percentage determination: | yes |
| Environmental conditions | |
| Maximum humidity: | 80 % |
| Maximum operating temperature: | 35 °C |
| Minimum ambient temperature: | 15°C |
| Power supply | |
| Charging time: | 4 h |
| Input voltage: | 100 V - 240 V 50 / 60 Hz |
| Mains adapter/adapter included: | CH EURO UK US |
| | |
| n/a: | Mains adapter external |
| Power supply | |
| Operating time (Backlight off): | 15 h |
| Operating time (Backlight on): | 10 h |
| Rechargeable battery: | Rchrg. battery optional - intern |
| Service | |
| DAkkS Certificate: | 963-127 |
| Category | |
| Brand: | KERN |
| Category: | Balances |
| Product Group: | Precision balance |
| Packaging & shipping | |
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 390 x 280 x 175 mm |
| Gross weight: | 3,800 kg |
| Net weight: | 2,470 kg |
| Shipping method: | Parcel service |
| Construction | |
| | |
| Casing material: | Plastic |
| Casing material: Dimensions draft shield (WxDxH): | Plastic 144 x 139 x 81 mm |
| • | |
| Dimensions draft shield (WxDxH): | 144 x 139 x 81 mm |
| Dimensions draft shield (WxDxH): Dimensions housing (WxDxH): | 144 x 139 x 81 mm 220 x 315 x 90 mm |

(WxDxH):

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Revolving screw feet: yes

Weighing space (WxDxH): 134 x 128 x 80 mm

Weighing surface (d): 80

Piktogramme

STANDARD



OPTION



FACTORY

