KERN EOC100K-3



All-round parcel scale with practical Flip/Flop display device for greatest ease of use



| Measuring system | |
|-------------------------------|----------------------|
| Adjustment options: | External calibration |
| Linearity: | 6 g 15 g |
| Readout [d]: | 2 g 5 g |
| Recommended adjusting weight: | 150 kg (M1) |
| Reproducibility: | 2 g 5 g |
| Resolution: | 30 30.000 |
| Stabilisation time: | 3 s |
| Tare range: | -150000000 mg |
| Warm up time: | 2 h 2 h |
| Weighing range [Max]: | 60 kg 150 kg |
| Weighing system: | Strain gauge |
| Weighing units: | kg |

Display

Display digit height:

Counting

| Counting resolution: | 30000 |
|--|-------|
| Mininum piece weight at piece counting (Laboratory: | 5 g |
| Mininum piece weight at piece counting (Normal): | 50 g |

2,400 cm

Functions

| Counting function: | yes | |
|--|-----|--|
| Function to save totals: | yes | |
| Percentage determination: | yes | |
| Vibration-free weighing (Animal weighing program): | yes | |
| Weighing with tolerance range: | yes | |

| Environmental conditions | |
|---|---|
| Maximum humidity: | 80 % |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -10 °C |
| Minimum humidity: | 0 % |
| Power supply | |
| Charging time: | 12 h |
| Input voltage: | 100V-240V 0.4A |
| n/a: | CH EURO UK US |
| | |
| n/a: | Mains adapter external |
| Power supply | |
| Operating time (Backlight off): | 35 h |
| Operating time (Backlight on): | 8 h |
| Rechargeable battery: | Rchrg. battery optional - |
| | intern |
| Service | |
| Adjustment at the location of installation | on:961-249 |
| DAkkS Certificate: | 963-129 |
| Category | |
| Brand: | KERN |
| Category: | Balances |
| Product Group: | Industiral scale |
| Packaging & shipping | |
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 715 x 355 x 180 mm |
| Gross weight: | 7,500 kg |
| Net weight: | 6,500 kg |
| Shipping method: | Parcel service |
| | |
| Construction | |
| Construction Cable length of display device: | 3 m |
| | 3 m 268 x 115 x 80 mm |
| Cable length of display device: Dimensions of display device | |
| Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate | 268 x 115 x 80 mm |
| Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): | 268 x 115 x 80 mm 300 x 300 x 110 mm |
| Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): of stand: | 268 x 115 x 80 mm 300 x 300 x 110 mm 33 cm |
| Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): of stand: Level indicator: | 268 x 115 x 80 mm 300 x 300 x 110 mm 33 cm yes |
| Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): of stand: Level indicator: Material weighing plate: | 268 x 115 x 80 mm 300 x 300 x 110 mm 33 cm yes stainless steel |
| Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH): of stand: Level indicator: Material weighing plate: Revolving screw feet: | 268 x 115 x 80 mm 300 x 300 x 110 mm 33 cm yes stainless steel yes |