KERN EOC300K-2



Robust and high-resolution platform scale with practical Flip/Flop display device for greatest ease of use



| Measuring system | |
|---|----------------------|
| Adjustment options: | External calibration |
| Linearisation (points): | 3 |
| Linearity: | 150 g 300 g |
| Load cell connection: | 4-wire |
| Readability [d]: | 50 g 100 g |
| Recommended adjusting weight: | 300 kg (M1) |
| Repeatability: | 50 g 100 g |
| Resolution: | 3 3.000 |
| Stabilisation time under laboratory conditions: | 2 s |
| Tare range: | 300 kg |
| Warm up time: | 10 min |
| Weighing capacity [Max]: | 150 kg 300 kg |
| Weighing system: | Strain gauge |
| Weighing units: | oz kg PCS g lb |

| Display | |
|-------------------------------|----------|
| Display digit height (large): | 2,500 cm |
| Display digit height (small): | 2,500 cm |

| Counting | |
|---|-------|
| Counting resolution: | 30000 |
| Mininum piece weight at piece counting (Laboratory: | 10 g |
| Mininum piece weight at piece counting (Normal): | 100 g |

| Functions | | |
|--|-----|--|
| Counting function: | 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 % |

| | <i>3</i> 7,5 |
|---------------------------------|----------------------------------|
| Power supply | |
| Charging time: | 3 h |
| Input voltage: | 100V-240V 0.4A |
| Mains adapter: | Mains adapter external |
| Mains adapter/adapter included: | CH UK EURO |
| Operating time: | 100 h |
| Operating time (Backlight off): | 43 h |
| Operating time (Backlight on): | 26 h |
| Rechargeable battery: | Rchrg. battery optional - intern |
| | |

Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129

| Category | |
|----------------|------------------|
| Brand: | KERN |
| Category: | Balances |
| Product Group: | Industiral scale |

| Packaging & shipping | |
|-------------------------------|--------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 890 x 490 x 160 mm |
| Gross weight: | 12,500 kg |
| Net weight: | 9 kg |
| Shipping method: | Parcel service |
| | |

| Construction | |
|---------------------------------------|--------------------|
| Cable length of display device: | 3 m |
| Dimensions of display device (WxDxH): | 268 x 115 x 80 mm |
| Dimensions of weighing plate (WxDxH): | 500 x 400 x 120 mm |
| of stand: | 33 cm |
| Level indicator: | yes |
| Material weighing plate: | stainless steel |
| Overall dimensions mounted (WxDxH): | 500 x 400 x 130 mm |
| Revolving screw feet: | yes |
| Wall mount: | yes |

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Piktogramme

STANDARD



OPTION

