

KERN EOC60K-3

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



Measuring system

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| Adjustment options: | External calibration |
| Linearity: | 3 g 6 g |
| Readout [d]: | 1 g 2 g |
| Recommended adjusting weight: | 60 kg (M1) |
| Reproducibility: | 1 g 2 g |
| Resolution: | 30 30.000 |
| Stabilisation time: | 2 s |
| Tare range: | -60000000 mg |
| Warm up time: | 2 h 2 h |
| Weighing range [Max]: | 30 kg 60 kg |
| Weighing system: | Strain gauge |
| Weighing units: | kg |

Display

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| Display digit height: | 2,400 cm |
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Counting

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| Counting resolution: | 30000 |
| Minimum piece weight at piece counting (Laboratory): | 2 g |
| Minimum piece weight at piece counting (Normal): | 20 g |

Functions

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| 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

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| Maximum humidity: | 80 % |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -10 °C |
| Minimum humidity: | 0 % |

Power supply

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|----------------|----------------|
| Charging time: | 12 h |
| Input voltage: | 100V-240V 0.4A |
| n/a: | CH EURO UK US |

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|------|------------------------|
| n/a: | Mains adapter external |
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Power supply

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|---------------------------------|----------------------------------|
| 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: 961-249

DAkkS Certificate: 963-129

Category

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

Packaging & shipping

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| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 715 x 355 x 180 mm |
| Gross weight: | 7,500 kg |
| Net weight: | 5,200 kg |
| Shipping method: | Parcel service |

Construction

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|---------------------------------------|--------------------|
| Cable length of display device: | 3 m |
| Dimensions of display device (WxDxH): | 268 x 115 x 80 mm |
| Dimensions of weighing plate (WxDxH): | 300 x 300 x 110 mm |
| of stand: | 33 cm |
| Level indicator: | yes |
| Material weighing plate: | stainless steel |
| Revolving screw feet: | yes |
| Wall mount: | yes |
| Weighing surface (WxD): | 300 x 300 mm |