

KERN FCB3K0.1

Bench scale with second display on the backside of the scale



Measuring system

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| Adjustment options: | External calibration |
| Linearity: | 300 mg |
| Readability [d]: | 100 mg |
| Recommended adjusting weight: | 2 kg (M1); 1 kg (M1) |
| Repeatability: | 100 mg |
| Resolution: | 30000 |
| Stabilisation time under laboratory conditions: | 3 s |
| Tare range: | 3 kg |
| Warm up time: | 2 h |
| Weighing capacity [Max]: | 3 kg |
| Weighing system: | Strain gauge |
| Weighing units: | ozt tl (HK) tol g mo lb dwt oz tl (Tw) |

Display

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

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| Counting resolution: | 15000 |
| Minimum piece weight at piece counting (Laboratory): | 200 mg |
| Minimum piece weight at piece counting (Normal): | 2 g |

Functions

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| Counting function: | yes |
| Percentage determination: | yes |
| Vibration-free weighing (Animal weighing program): | yes |

Environmental conditions

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| Maximum humidity: | 80 % |
| Maximum operating temperature: | 35 °C |
| Minimum ambient temperature: | 5 °C |

Power supply

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|---------------------------------|-------------------------|
| Battery: | 9 V Block |
| Charging time: | 10 h |
| Input voltage: | 220 V - 240 V AC 50 Hz |
| Mains adapter: | Mains adapter external |
| Mains adapter/adaptor included: | US EURO CH UK |
| Operating time: | 12 h |
| Operating time (Backlight off): | 10 h |
| Operating time (Backlight on): | 5 h |
| Rechargeable battery: | Rchrg. battery optional |

Service

Adjustment at the location of installation: 961-247

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| DAkkS Certificate: | 963-127 |
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Category

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| Brand: | KERN |
| Category: | Balances |
| Product Group: | Bench scale |

Packaging & shipping

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| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 400 x 340 x 190 mm |
| Gross weight: | 3,250 kg |
| Net weight: | 2,590 kg |
| Shipping method: | Parcel service |

Construction

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|---------------------------------------|--------------------|
| Casing material: | Plastic |
| Dimensions housing (WxDxH): | 270 x 323 x 110 mm |
| Dimensions of weighing plate (WxDxH): | 252 x 228 x 110 mm |
| Material weighing plate: | stainless steel |
| Weighing surface (WxD): | 253 x 227 mm |

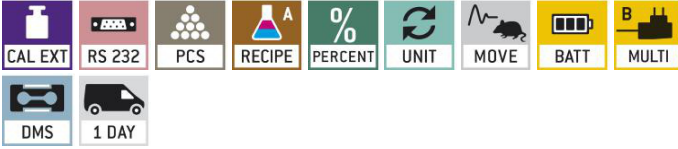
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Piktogramme

STANDARD



OPTION

