

KERN MBC20K10M



Elegantly-shaped baby scale with EC type approval and approval for medical use for professional use in medical diagnostics



Power supply

| | |
|---------------------------------|----------------------------------|
| Battery: | 6x1.5 V AA |
| Charging time: | 12 h |
| Input voltage: | 100 V - 240 V 50 / 60 Hz |
| Mains adapter: | Mains adapter external |
| Mains adapter/adapter included: | CH UK EURO |
| Operating time: | 20 h |
| Operating time (Backlight off): | 40 h |
| Operating time (Backlight on): | 20 h |
| Rechargeable battery: | Rchrg. battery optional - intern |

Measuring system

| | |
|---|----------------------|
| Adjustment options: | External calibration |
| Eccentric loading at 1/3 [Max]: | 10 g |
| Linearity: | 10 g |
| Readability [d]: | 10 g |
| Recommended adjusting weight: | 20 kg (M1) |
| Repeatability: | 10 g |
| Resolution: | 2000 |
| Stabilisation time under laboratory conditions: | 3 s |
| Tare range: | 19,990 kg |
| Warm up time: | 10 min |
| Weighing capacity [Max]: | 20 kg |
| Weighing system: | Strain gauge |
| Weighing units: | kg |

Display

| | |
|-------------------------------|----------|
| Display digit height (large): | 2,500 cm |
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Technical data about verification

| | |
|---|---------|
| Minimum load [Min]: | 200 g |
| Periodic Verification for Italy: | 969-112 |
| Verification approval conforming to 2014/31/EU: | yes |
| Verification by KERN possible: | yes |
| Verification class: | III |
| Verification value [e]: | 10 g |

Functions

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|--|-----|
| Data hold function: | yes |
| Vibration-free weighing (Animal weighing program): | yes |

Environmental conditions

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

Services (optional)

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|---|----------|
| Adjustment at the location of installation: | 961-248 |
| DAkkS Certificate: | 963-128 |
| Verification: | 965-128. |

Category

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

Packaging & shipping

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|-------------------------------|--------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 480 x 650 x 175 mm |
| Gross weight: | 6 kg |
| Net weight: | 4,500 kg |
| Shipping method: | Parcel service |

Construction

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|---------------------------------------|--------------------|
| Casing material: | Plastic |
| Dimensions housing (WxDxH): | 320 x 280 x 72 mm |
| Dimensions of display device (WxDxH): | 200 x 130 x 60 mm |
| Dimensions of weighing plate (WxDxH): | 600 x 280 x 55 mm |
| Level indicator: | yes |
| Material weighing plate: | Plastic |
| Overall dimensions mounted (WxDxH): | 600 x 407 x 120 mm |
| Revolving screw feet: | yes |
| Weighing surface (WxD): | 600 x 280 mm |

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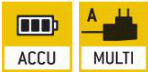
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Piktogramme

STANDARD



OPTION



FACTORY

