

KERN MFB 150K100



Design body analysis scale to determine body weight, body fat, body fluid, muscle mass, proportion of bone, BMI and metabolic rate/metabolic rate when exercising



Dimensions completely mounted (W×D×H) 300×300×25 mm

Material weighing plate glass

Dimensions weighing surface (W×D) 300×300 mm

Functions

Number of keys for operation 3

Auto-off interval(s) in battery mode/rechargeable battery mode 1 min

Power Supply

Supplied power supply Battery

Battery 2×CR2032

Battery / accumulator type Li-Metal

Battery capacity 210 mAh

Battery operating time 100 h

Environmental conditions

Humidity of environment [Min] 5 %

Humidity of environment [Max] 80 %

Ambient temperature [Min] -10 °C

Ambient temperature [Max] 40 °C

Storage temperature [Min] -20 °C

Storage temperature [Max] 60 °C

Packing & Shipping

Readability force [d] (N) 1 d

Dimensions packaging (W×D×H) 330×330×60 mm

Net weight 1,65 kg

Shipping method Parcel service

Net weight approx. 1,8 kg

Gross weight approx. 2,0 kg

Shipping weight 2 kg

Services (optional)

Article number for DAkkS calibration 963-129

Article number for certificate of conformity (verification) 969-517

Category

| | |
|------------------|---------------------|
| Brand | KERN |
| Product category | Medical scale |
| Product group | Body analysis scale |
| Product family | MFB |

Measuring System

| | |
|--------------------------------|--------------------------|
| Construction type of the scale | Single-range balance |
| Weighing system | Strain gauge |
| Weighing capacity [Max] | 182 kg |
| Readability [d] | 0,1 kg |
| Resolution | 1.820 |
| Linearity | ± 0,5 kg |
| Reproducibility | 0,1 kg |
| Default unit | kg |
| Units | kg lb |
| Adjustment options | Calibration not possible |
| Stabilization time | 2 s |
| Warm-up time | 10 min |
| Eccentric loading at 1/3 [Max] | 1 kg |

Approval

CE mark ✓

Display

| | |
|----------------------|-------|
| Display type | LCD |
| Display backlight | ✓ |
| Display digit height | 35 mm |

Construction

Dimensions weighing platform (W×D×H) 300×300×25 mm

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Pictograms

STANDARD



OPTION

