

KERN HFD3T-3

Robust, high-resolution crane scale up to 12 t - now also with dust and spray protection IP65 and EC-Type Approval [M]



Functions

Standby function: yes

Environmental conditions

Maximum humidity: 95 %
Maximum operating temperature: 40 °C
Minimum ambient temperature: -10 °C
Minimum humidity: 10 %

Power supply

Battery: 1x12V Type 23A
Charging time: 12 h
Input voltage: 110 V - 240 V AC
Mains adapter: Mains adapter external
Mains adapter/adaptor included: CH EURO UK
Operating time (Backlight off): 70 h
Operating time (Backlight on): 30 h

Service

Adjustment at the location of installation: 961-252

DAkkS Certificate: 963-132H

Category

Brand: KERN
Product Group: Crane scale

Packaging & shipping

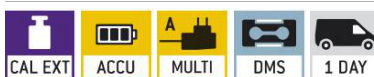
Delivery: 24 h
Dimensions packaging (WxDxH): 725 x 270 x 265 mm
Gross weight: 13 kg
Net weight: 10 kg
Shipping method: Parcel service
UN number: 3481

Construction

Casing material: Cast aluminium alloys
Dimensions (WxDxH): 194 x 471 x 129 mm
Dimensions of display device (WxDxH): 160 x 120 x 160 mm

Piktogramme

STANDARD



Measuring system

Adjustment options: External calibration
Linearity: 400 g | 1000 g | 2000 g
Precision (of [Max]): 0,200 %
Readability [d]: 200 g | 500 g | 1000 g
Repeatability: 200 g | 500 g | 1000 g
Resolution: 3 3.000 3.000
Stabilisation time under laboratory conditions: 2 s
Tare range: 2,999 t
Warm up time: 10 min | 10 min | 10 min
Weighing capacity [Max]: 600 kg | 1500 kg | 3000 kg
Weighing system: Strain gauge
Weighing units: kg

Display

Display digit height: 3 cm