

# KERN HFD1T-4

Robust, high-resolution crane scale up to 12 t

# KERN®



## Display

Display digit height: 3 cm

## Functions

Data hold function: yes

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

n/a: Mains adapter external

## Power supply

Operating time (Backlight off): 70 h

Operating time (Backlight on): 30 h

## Service

Adjustment at the location of installation: 961-250

DAkkS Certificate: 963-130H

## Category

Brand: KERN

Category: Balances

Product Group: Crane scale

## Packaging & shipping

Delivery: 24 h

Dimensions packaging (WxDxH): 725 x 270 x 265 mm

Gross weight: 9,840 kg

Net weight: 8,160 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

## Measuring system

Adjustment options: External calibration

Linearity: 200 g | 400 g | 1000 g

Precision (of [Max]): 0,200 %

Readability [d]: 100 g | 200 g | 500 g

Recommended adjusting weight: 1000 kg (M1)

Repeatability: 100 g | 2000 g | 500 g

Resolution: 3 3.000 3.000

Stabilisation time under laboratory conditions: 2 s

Tare range: 1,500 t

Warm up time: 10 min | 10 min | 10 min

Weighing capacity [Max]: 300 kg | 600 kg | 1500 kg

Weighing system: Strain gauge

Weighing units: kg

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## Piktogramme

### STANDARD

