

# KERN HFC1T-4

Compact crane scale for use in harsh environmental conditions or where space is limited,  
with convenient hand-held terminal



## Measuring system

Adjustment options: External calibration

Linearity: 1 kg

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

Readability [d]: 500 g

Recommended adjusting weight: 1000 kg (M3)

Repeatability: 500 g

Resolution: 2000

Stabilisation time under laboratory conditions: 2 s

Warm up time: 10 min

Weighing capacity [Max]: 1 t

Weighing system: Strain gauge

Weighing units: kg lb N

## Display

Display digit height: 2,300 cm

## Functions

Data hold function: yes

## Environmental conditions

Maximum humidity: 80 %

Maximum operating temperature: 35 °C

Minimum ambient temperature: 5 °C

## Power supply

Charging time: 12 h

Input voltage: 100 V - 240 V 50 / 60 Hz

Mains adapter/adaptor included: CH EURO UK

n/a: Mains adapter external

## Power supply

Operating time: 40 h

Operating time (Backlight off): 30 h

Operating time (Backlight on): 15 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): 505 x 395 x 120 mm

Gross weight: 2,700 kg

Net weight: 1,700 kg

Shipping method: Parcel service

UN number: 3496

## Construction

Casing material: aluminium

Dimensions housing (WxDxH): 90 x 55 x 255 mm

Dimensions of display device (WxDxH): 88 x 64 x 256 mm

## Piktogramme

### STANDARD



### OPTION

