

# KERN KXC-TM

Stainless steel display device with IP68 dust and spray protection and up to four interfaces, with optional verification



Display backlight	✓
Display digit height	48 mm
Languages of the user interface	English Symbol language

## Construction

Dimension display device (W×D×H)	232×150×80 mm
Material display housing	stainless steel
Wall mount	✓

## Functions

Number of keys for operation	7
Auto-off interval(s) in mains power mode	off
	5 min 2 min
Auto-off interval(s) in battery mode/rechargeable battery mode	1 min 30 min 60 min 30 sec
Capacity - Display	✓
PreTare function	✓
Tare function	manual (multi)
Hold function	✓
Percentage determination	✓
Counting function	✓
Tolerance weighing	✓
Tolerance weighing - type of signal	acoustically visual
Function for averaging under unstable weighing conditions	✓
Recipe/summing level	Sum A
Sum memory function	✓
Alibi memory	optional internal memory
Alibi memory - number of memory spaces	250.000
	RS-232 (optional, factory) Ethernet (optional, factory) WiFi (optional, factory) Alibi memory (optional, factory)
Interfaces	analogue (0 - 10 V) (optional, factory) analogue (4 - 20 mA) (optional, factory) Bluetooth BLE (v4.0) (optional, factory) USB-Device (optional, factory)

## Category

Brand	KERN
Product category	Component
Product group	Display device
Product family	KXC

## Measuring System

Number of weighing ranges	2
Terminal resolution (not verifiable)	999.999
Terminal resolution (verifiable)	6.000
Linearisation in dots	3
Default unit	kg kg g lb ffa PCS %
Units	
Units (if device is conformity assessed)	kg g
Adjustment options	Adjusting with external weight

## Approval

CE mark	✓
Accuracy classe	III
Conformity assessment possible ex works	✓

## Display

Display type	LCD
Display type	LCD with backlight
Display screen size	160×60 mm

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IP protection - complete device	IP68
IP protection - display	IP68

## Counting

Counting reference weight can be entered	✓
Reference quantity	5, 10, 20, 50, n (any number of pieces)

## Power Supply

Input voltage power supply / power [Max]	110 V - 240 V AC
Plug-in power supply type	Built-in power supply
Supplied power supply	Power supply unit
Plug-in power supply / adapter for countries - included with the delivery	EURO
Rechargeable battery optional	Rchrg. battery optional (factory)
Rechargeable battery charging time	8 h
Rechargeable battery operating time - backlight on	20 h
Rechargeable battery operating time - backlight off	48 h
Battery	no battery
Battery / accumulator type	Li-Ion

## Environmental conditions

Ambient temperature [Min]	-10 °C
Ambient temperature [Max]	40 °C

## Packing & Shipping

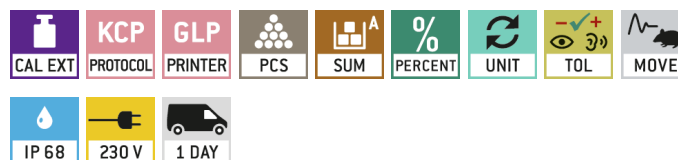
Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	330×275×180 mm
Net weight	1,55 kg
Shipping method	Parcel service
Net weight approx.	1,6 kg
Gross weight approx.	2,4 kg
Shipping weight	3,3 kg

## Services (optional)

Article number for adjustment at the location of installation	auf Anfrage   on request
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## Pictograms

### STANDARD



### OPTION



### FACTORY

