

KERN KFC-TM

Display device with alibi memory



Construction

Dimension display device (W×D×H)	220×145×65 mm
Dimension housing (W×D×H)	220×145×65 mm
Material display housing	Plastics
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	✓
Interfaces	RS-232 (optional) Ethernet (optional) Alibi memory (optional, factory) analogue (0 - 10 V) (optional) analogue (4 - 20 mA) (optional) Bluetooth BLE (v4.0) (optional) USB-Device (optional) KUP WiFi (optional)
IP protection - display	no IP protection
Counting	
Counting reference weight can be entered	✓
Reference quantity	5, 10, 20, 50, n (any number of pieces)

Category

Brand	KERN
Product category	Component
Product group	Display device

Measuring System

Number of weighing ranges	2
Terminal resolution (not verifiable)	30.000
Linearisation in dots	3
Default unit	kg
Units	kg g lb ffa PCS %
Units (if device is conformity assessed)	kg g
Adjustment options	Adjusting with external weight

Approval

CE mark	✓
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Display

Display type	LCD
Display type	LCD with backlight
Display screen size	160×60 mm
Display backlight	✓
Display digit height	50 mm

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Power Supply

Input voltage power supply / power [Max]	100 V - 240 V, 50 / 60 Hz
Input voltage device / power [Max]	6 V, 1 A
Plug-in power supply type	Power adapter
Supplied power supply	Power supply unit
Plug-in power supply / adapter for countries - included with the delivery	EURO UK US CH
Plug-in power supply / adapter for countries - optional	EURO UK US CH
Rechargeable battery optional	Rchrg. battery optional - intern
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

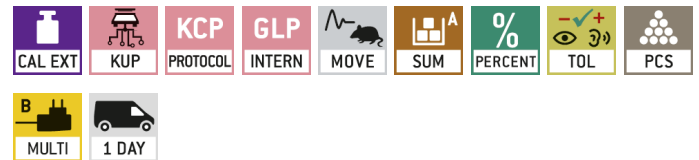
Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	280×210×180 mm
Net weight	0,772 kg
Shipping method	Parcel service
Net weight approx.	0,80 kg
Gross weight approx.	1,4 kg
Shipping weight	2,1 kg

Services (optional)

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

STANDARD



OPTION

