

# KERN KFS-TM

Professional indicator with 3 displays, verification optional



Dimension housing (W×D×H)	250×160×65 mm
Material display housing	Plastics
Wall mount	✓

## Functions

Number of keys for operation	21
Auto-off interval(s) in mains power mode	3 min off
Auto-off interval(s) in battery mode/rechargeable battery mode	3 min off
PreTare function	✓
Tare function	manual (multi)
Hold function	✓
Percentage determination	no
Counting function	✓
Tolerance weighing	✓
Tolerance weighing - type of signal	acoustically visual
Recipe/summing level	Sum A
PLU - total	100
Sum memory function	✓
Memory function	✓
Interfaces	RS-232 standard
IP protection - display	no IP protection

## Counting

Reference quantity	n (any number of pieces)
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## Power Supply

Input voltage power supply / power [Max]	220 V - 240 V AC, 50 Hz
Input voltage device / power [Max]	12 V, 500 mA
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 AUS UK US CH
Plug-in power supply / adapter for countries - optional	EURO UK US CH
Rechargeable battery optional	Rchrg. battery optional
Rechargeable battery charging time	12 h
Rechargeable battery operating time - backlight on	8 h

## Category

Brand	KERN
Product category	Component
Product group	Display device
Product family	KFS-TM

## Measuring System

Number of weighing ranges	2
Terminal resolution (not verifiable)	60.000
Terminal resolution (verifiable)	3.000
Linearisation in dots	4
Units	kg
Units (if device is conformity assessed)	kg
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 backlight	✓
Display digit height - smallest digit	13,5 mm
Display digit height	16,5 mm

## Construction

Dimension display device (W×D×H)	260×150×65 mm
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Rechargeable battery operating time - backlight off 18 h

Battery / accumulator type Pb

## Environmental conditions

Ambient temperature [Min] 0 °C

Ambient temperature [Max] 40 °C

## Packing & Shipping

Readability force [d] (N) 1 d

Dimensions packaging (W×D×H) 325×190×225 mm

Net weight 1 kg

Shipping method Parcel service

Net weight approx. 1,00 kg

Gross weight approx. 2,0 kg

Shipping weight 2,8 kg

## Services (optional)

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

## Pictograms

### STANDARD



### OPTION



### FACTORY

