

KERN KFC-TM

Display device with up to three interfaces and optional verification

KERN[®]



Article codes, product groups & Status information

Model article-code	KFC-TM
Model-Serie	KFC
Assortment	Scales
Product Type	Industrial balance
Product group	Display devices
Product usage type	Main article
EAN code (Model)	4045761475885
Predecessor Model	KFB-TM; KFC-TM-2.022a
Planned start date	2024-1HJ
Customs tariff number	84239010
CE Label	Yes
Country of Origin	CN

Technical data - Primary

Net weight	0,714 kg
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Technical data - Construction

Dimensions display casing (W×D×H)	220×150×66,5 mm
Wall mount	Yes
IP protection indicator	No IP protection

Technical data - Display

Display height	48 mm
Backlight	Yes

Technical data - Power supply

Battery	3V CR2.032
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Mains adapter/adaptor included	CH;EURO;UK;US
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Charging time	8 h
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Input Voltage	100 V - 240 V, 50 / 60 Hz
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Operating time (Backlight off)	48 h
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Rechargeable battery	Rchrg. battery optional - intern
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Interfaces

Alibi Speicher (optional, factory);Analog (0 - 10 V) (optional);Analog (4 - 20 mA) (optional);Bluetooth BLE (v4.0) (optional);Ethernet (optional);KUP;RS-232 (optional);USB-Device (optional);WLAN (optional)

Technical data - Measuring system

Calibration method	Adjusting with external weight
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Resolution (non verified)	999.999
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Resolution (verified)	3.000
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Weighing units	%;ffa;g;kg;PCS
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Linearity (in dots)	3
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Number of weighing ranges	2
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Technical data - Environmental conditions

Maximum operating temperature	40 °C
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Minimum ambient temperature	-10 °C
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Technical data - Packing & Shipping

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Dimensions packaging (W×D×H)	270×210×170 mm
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Gross weight	1,4 kg
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Net weight	0,75 kg
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Shipping method	Parcel service
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Packaging component - by weight - cardboard	253 g
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Packaging component - by weight - styrofoam	253 g
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Delivery time	1 d
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Technical data - Verification

Verification by KERN possible	Yes
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Verification class	III
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Functions

Standard



Option



Factory

