

KERN KFB-TM-2017a

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ENGLISH



Display device with large, easy to read digits and optional analogue output for controlling systems (PLC) etc

CONTACT

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PRODUCT SHOWCASE



ENGLISH

DESCRIPTION

Display device KFB-TM-2017a, LCD display, display digit height 52 mm, weighing units kg, g, lb, oz, lb:oz

SPECIFICATION

Article codes, product groups & Status information

Model article-code	KFB-TM-2017a
Model-Serie	KFB
Assortment	KERN
Product Type	Industrial scales
Product group	Display devices
Product usage type	Spare part
EAN code (Model)	4045761112216

Successor Model	KFB-TM
Planned start date	2010-1HJ
Customs tariff number	84239010
Discontinued model	yes

Technical data - Primary

Net weight	1.06 kg
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Technical data - Construction

Dimensions display casing	250×160×65 mm
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IP protection indicator no IP protection

Technical data - Display

Display height	52 mm
Backlight	yes

Technical data - Power supply

Mains adapter/adapter included	CH;EURO;UK;US
Charging time	12 h
Input Voltage	110 V - 230 V AC
Operating time (Backlight off)	35 h
Rechargeable battery	Rchrg battery optional

Technical data - Measuring system

Calibration method	Adjusting with external weight
Resolution (non verified)	30000
Resolution (verified)	6000
Weighing units	g;kg;lb;lb:oz;oz
Linearity (in dots)	3
Number of weighing ranges	2

Technical data - Environmental conditions

Maximum operating temperature	40 °C
Minimum ambient temperature	-10 °C

Technical data - Packing & Shipping

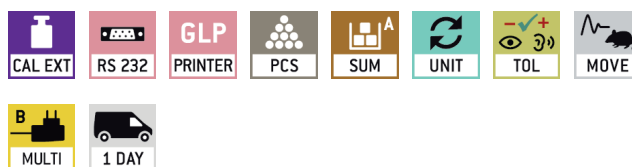
Dimensions packaging (W×D×H)	325×200×220 mm
Gross weight	1.8 kg
Net weight	1.2 kg
Shipping method	Parcel service
Packaging component - by weight - cardboard	335 g
Packaging component - by weight - plastics	335 g
Delivery time	1 d

Technical data - Verification

Verification approval conforming to 2014/31/EU	yes
Verification class	III

FUNCTIONS

Standard



Option



Factory



ACCESSORIES

Model	Description	Price
KFB-A01	Internal Rechargeable Battery Pack KERN KFB-A01	40.00 €
KFB-A02	Protective Working Cover KERN KFB-A02	33.00 €
911-013	Matrix needle printer KERN 911-013	480.00 €
CFS-A03	Signal lamp KERN CFS-A03	310.00 €
CFS-A04	Data Interface KERN CFS-A04	38.00 €
YKN-01	Matrix needle printer KERN YKN-01	310.00 €
YKA-11	Power supply KERN YKA-11	55.00 €
KFB-A02S05	Protective Working Cover KERN KFB-A02S05	52.00 €
CFS-A01	Interface cable CFS-A01	50.00 €

SPARE PARTS

Model	Description	Price
KFB-A01	Internal Rechargeable Battery Pack KERN KFB-A01	40.00 €
PFB-A03	Power supply KERN PFB-A03	43.00 €
PFB-A02	Power supply KERN PFB-A02	38.00 €
PFB-A04	Power supply KERN PFB-A04	43.00 €
RKFS-5001	Power socket KERN RKFS-5001	8.00 €
RKFB-3001	LCD Display RKFB-3001	45.00 €
RKFB-3002	Display protective plate KERN RKFB-3002	16.00 €
YKA-11	Power supply KERN YKA-11	55.00 €
RKFB-2001	Main PCB KERN RKFB-2001	160.00 €

RELATED ARTICLES DATA

Model name	Net weight
KDE-TH	1 kg
RKFS-5001	0.002 kg
RKXE-5001	0.002 kg
RKET-2001	
RKET-3001	0.1 kg
RKET-4001	0.01 kg
RKFS-2001	
RKFE-TNM	1 kg

RKXS-8003	0.274 kg
RKFE-2001	0.223 kg
RKME-8003	
RKIO-T-4002	0.003 kg
RKXSN-2001	0.25 kg
RKIB-8001	0.001 kg
RKIO-8002	0.009 kg
RKXS-8002	
RKFB-2001	0.223 kg
RKFB-TAM-2001	0.223 kg
RKFS-4003	0.01 kg
RKME-8002	
RKXS-4002	0.03 kg
RKFN-8002	
RKXS-5001	0.25 kg
RKFE-4002	0.01 kg
RKIB-TM-4001	
RKFB-TAM-4001	
RKFB-TAM-8001	
RKFN-TAM-4001	
RKFF-7001	
RKIB-5001	0.002 kg
RKIB-8002	0.001 kg
RKFT-4001	0.016 kg
RKIO-T-4001	
RKIB-TM-3001	0.03 kg
KIO-T	0.95 kg
RKDE-TH-4001	0.007 kg
RKDE-T-3001	0.019 kg
RKDE-T-8002	0.006 kg
KDE-T	0.7 kg
KFB-TM-2017a	1.06 kg
RKXE-2001	0.12 kg
RKXE-8001	0.012 kg
RKXE-4001	0.012 kg

RKXE-3001	0.03 kg
RKDE-T-4001	0.007 kg
RKFE-3002	0.007 kg
RKFN-4001	0.01 kg
RKFN-8001	
RKFN-5001	
RKFN-5002	
RKXS-2001	0.25 kg
RKFS-3001	
RKFS-3002	
RKFB-3001	
RKFB-3002	
RKFE-3001	0.022 kg
RKXS-3001	
RKXS-4001	0.03 kg