



Display device

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PRODUCT SHOWCASE



ENGLISH

DESCRIPTION

Display device KIO-T, LCD display, display digit height 25 mm, weighing units kg, lb, PCS

SPECIFICATION

Article codes, product groups & Status information

Model article-code	KIO-T
Model-Serie	KIO
Assortment	KERN
Product Type	Industrial scales
Product group	Display devices
Product usage type	Spare part
EAN code (Model)	4045761192706

Planned start date 2017-2HJ

Customs tariff number 84239010

Technical data - Primary

Net weight 0.95 kg

Technical data - Construction

Dimensions display casing 235×114×51 mm

Wall mount yes

Technical data - Display

Display height	25 mm
Backlight	yes

Technical data - Power supply

Battery	4×15 V AA
Mains adapter/adapter included	AUS;CH;EURO;UK;US
Input Voltage	100 V - 240V AC 50/60Hz 0.3A

Technical data - Measuring system

Calibration method	Adjusting with external weight
Resolution (non verified)	3500
Weighing units	kg;lb;PCS
Linearity (in dots)	4
Number of weighing ranges	2

Technical data - Environmental conditions

Maximum operating temperature	40 °C
Minimum ambient temperature	0 °C

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	220×330×200 mm
Gross weight	1.6 kg
Net weight	0.95 kg
Shipping method	Parcel service

Packaging component - by weight - cardboard 312 g

Packaging component - by weight - plastics 312 g

Delivery time 1 d

Technical data - Verification

Verification approval conforming to 2014/31/EU yes

FUNCTIONS

Standard



ACCESSORIES

Model	Description	Price
EOC-A04	Bracket KERN EOC-A04	33.00 €
YKA-16	Power supply KERN YKA-16	43.00 €
EOB-A02B	Column for KERN EOB-A02B	112.00 €
EOB-A04B	Protective Working Cover KERN EOB-A04B	33.00 €
EOB-A04BS05	Protective Working Cover KERN EOB-A04BS05	44.00 €

SPARE PARTS

Model	Description	Price
YKA-16	Power supply KERN YKA-16	43.00 €
RKIB-5001	Power socket KERN RKIB-5001	5.00 €
RKIB-8002	Rubber base display KERN RKIB-8002	5.00 €
RKIO-T-4001	Can be mounted on all SAUTER test stands, illustration shows optional accessories, as well as the SAUTER TVL-XS manual test stand RKIO-T-4001	23.00 €
RKIB-TM-3001	LCD Display RKIB-TM-3001	35.00 €
RBIC-2002	Main PCB RBIC-2002	45.00 €
RKIO-T-4002	RKIO-T-4002	16.00 €
RKIO-8002	Battery compartment cover KERN RKIO-8002	7.00 €

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