

KERN RFE30K3M



Compact portion scale with 2 XXL displays à weight, unit price, total price and TARE value at a glance



Measuring system

Adjustment options:	External calibration
Linearity:	15 g 30 g
Number of weighing ranges:	2
Readability [d]:	5 g 10 g
Recommended adjusting weight:	30 kg (M1)
Repeatability:	5 g 10 g
Resolution:	3 3.000
Resolution (non verifiable):	6000
Resolution (verifiable):	6000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-29,900 g
Warm up time:	10 min 10 min
Weighing capacity [Max]:	15 kg 30 kg
Weighing system:	Strain gauge
Weighing units:	g kg

Display

Additional Display possible:	no
Display digit height:	2 cm

Technical data about verification

Minimum load [Min]:	100 g
Periodic Verification for Italy:	969-112
Verification approval conforming to 2014/31/EU:	yes
Verification by KERN possible:	yes
Verification class:	III
Verification value [e]:	5 g 10 g

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	-10 °C
Minimum humidity:	0 %

Power supply

Charging time:	12 h
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter/adapter included:	CH EURO UK US

n/a:	Mains adapter external
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Power supply

Operating time (Backlight off):	60 h
Operating time (Backlight on):	30 h
Rechargeable battery:	Rchrg. battery optional

Service

Adjustment at the location of installation: 961-248

DAkkS Certificate:	963-128
Verification:	965-228

Category

Brand:	KERN
Category:	Balances
Product Group:	Price computing scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	530 x 380 x 210 mm
Gross weight:	5,500 kg
Net weight:	4,200 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	320 x 450 x 130 mm
Dimensions of display device (WxDxH):	320 x 130 x 80 mm
of stand:	39,500 cm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	320 x 450 x 410 mm
Revolving screw feet:	yes
Weighing surface (WxD):	230 x 300 mm

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Piktogramme

STANDARD



OPTION



FACTORY

