KERN CDS16K0.1

Easy to use industrial counting scale for heavy loads, counting resolution up to 300,000 points





Measuring system	
Adjustment options:	External calibration
Linearity:	300 mg
Readability [d]:	100 mg
Recommended adjusting weight:	10 kg (F1); 5 kg (F1)
Repeatability:	100 mg
Resolution:	160000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	16 kg
Weighing system:	Strain gauge
Weighing units:	g
Display	

Display digit height (large):	1,800 cm
Counting	
Counting resolution:	160000
Mininum piece weight at piece counting (Laboratory:	100 mg
Mininum piece weight at piece counting (Normal):	1 g

Functions	
Conversion function:	yes
Counting function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Standby function:	yes
Vibration-free weighing (Animal weighing program):	yes
weigning program).	
Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	10 °C
Power supply	
Charging time:	10 h
Input voltage:	110 V - 230 V AC
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH UK US
Operating time (Backlight off):	20 h
Operating time (Backlight on):	15 h
Rechargeable battery:	Rchrg. battery optional
Services (optional)	
DAkkS Certificate:	963-128
DAkkS Certificate: Category	963-128
-	963-128 KERN
Category	
Category Brand:	KERN
Category Brand: Category:	KERN Balances
Category Brand: Category: Product Group: Packaging & shipping	KERN Balances
Category Brand: Category: Product Group: Packaging & shipping Delivery:	KERN Balances Platform scale
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	KERN Balances Platform scale 24 h 510 x 380 x 140 mm
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	KERN Balances Platform scale 24 h 510 x 380 x 140 mm 9,800 kg
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	KERN Balances Platform scale 24 h 510 x 380 x 140 mm
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight:	KERN Balances Platform scale 24 h 510 x 380 x 140 mm 9,800 kg 7,500 kg
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method:	KERN Balances Platform scale 24 h 510 x 380 x 140 mm 9,800 kg 7,500 kg
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	KERN Balances Platform scale 24 h 510 x 380 x 140 mm 9,800 kg 7,500 kg Parcel service
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Dimensions of display device	KERN Balances Platform scale 24 h 510 x 380 x 140 mm 9,800 kg 7,500 kg Parcel service
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate	KERN Balances Platform scale 24 h 510 x 380 x 140 mm 9,800 kg 7,500 kg Parcel service 2 m 225 x 115 x 60 mm
Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Cable length of display device: Dimensions of display device (WxDxH): Dimensions of weighing plate (WxDxH):	KERN Balances Platform scale 24 h 510 x 380 x 140 mm 9,800 kg 7,500 kg Parcel service 2 m 225 x 115 x 60 mm 308 x 318 x 75 mm

Weighing surface (WxD):

308 x 315 mm

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Piktogramme

STANDARD













OPTION





