KERN CDS30K0.1L



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



Measuring system		
Adjustment options:	External calibration	
Linearity:	500 mg	
Readability [d]:	100 mg	
Recommended adjusting weight:	30 kg (F1)	
Repeatability:	200 mg	
Resolution:	300000	
Stabilisation time under laboratory conditions:	3 s	
Warm up time:	2 h	
Weighing capacity [Max]:	30 kg	
Weighing system:	Strain gauge	
Weighing units:	g	
Display		
Display digit height (large):	1,800 cm	
Counting		
Counting resolution:	300000	
	300000 100 mg	
Counting resolution: Mininum piece weight at piece		
Counting resolution: Mininum piece weight at piece counting (Laboratory: Mininum piece weight at piece	100 mg	
Counting resolution: Mininum piece weight at piece counting (Laboratory: Mininum piece weight at piece counting (Normal):	100 mg	
Counting resolution: Mininum piece weight at piece counting (Laboratory: Mininum piece weight at piece counting (Normal): Functions	100 mg 1 g	
Counting resolution: Mininum piece weight at piece counting (Laboratory: Mininum piece weight at piece counting (Normal): Functions Counting function:	100 mg 1 g	
Counting resolution: Mininum piece weight at piece counting (Laboratory: Mininum piece weight at piece counting (Normal): Functions Counting function: Environmental conditions	100 mg 1 g yes	

Power supply		
Charging time:	10 h	
Input voltage:	220 V - 240 V AC 50 Hz	
Mains adapter:	Mains adapter external	
Mains adapter/adapter included:	EURO CH UK US	
Operating time (Backlight off):	30 h	
Operating time (Backlight on):	15 h	
Rechargeable battery:	Rchrg. battery optional	
Services (optional)		
DAkkS Certificate:	963-128	
Category		
Brand:	KERN	
Category:	Balances	
Product Group:	Platform scale	
Packaging & shipping		
Delivery:	24 h	
Dimensions packaging (WxDxH):	820 x 430 x 260 mm	
Gross weight:	12 kg	
Net weight:	9,500 kg	
Shipping method:	Parcel service	
Construction		
Cable length of display device:	60 cm	
Casing material:	Plastic	
Dimensions housing (WxDxH):	225 x 115 x 60 mm	
Dimensions of display device (WxDxH):	225 x 115 x 60 mm	
Dimensions of weighing plate (WxDxH):	450 x 350 x 115 mm	
Level indicator:	yes	
Material weighing plate:	stainless steel	
Revolving screw feet:	yes	
Wall mount:	yes	
Weighing surface (WxD):	450 x 350 mm	

STANDARD

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CAL EXT	RS 232	PCS	MULTI	DMS	1 DAY

OPTION

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UNDER	ACCU	+3 DAYS

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