KERN CKE16K0.1-2020e



Easy to use, self-explanatory counting scale with laboratory accuracy, counting resolution up to 360,000 points - now also with KERN KCP and stronger battery operation



Measuring system				
Adjustment options:	External calibration			
Linearity:	300 mg			
Readability [d]:	100 mg			
Recommended adjusting weight:	16 kg (F1)			
Repeatability:	100 mg			
Resolution:	160000			
Stabilisation time under laboratory conditions:	3s			
Tare range:	16 kg			
Warm up time:	2 h			
Weighing capacity [Max]:	16 kg			
Weighing system:	Strain gauge			
Weighing units:	custom factor dwt oz gn kg PCS ozt g lb			
Display				
Display digit height:	2,500 cm			
Counting				
Counting resolution:	160000			
Mininum piece weight at piece counting (Laboratory:	100 mg			

1 g

yes

yes

yes

yes

Mininum piece weight at piece

Weighing with tolerance range:

counting (Normal): Reference weight:

Counting function:

PRE-TARE function:

Functions

Environmental conditionsMaximum humidity:80 %Maximum operating temperature:40 °CMinimum ambient temperature:10 °CPower supplyBattery:6x1.5 V AAACharging time:10 hInput voltage:110 V - 240 V ACMains adapter:Mains adapter externalMains adapter:Mains adapter externalMains adapter/adapter included:EURO CH UK USOperating time:80 hOperating time (Backlight off):90 hOperating time (Backlight on):40 hRechargeable battery:Rchrg. battery optional - internService2DAkkS Certificate:963-128CategoryBalancesProduct Group:Counting scalePackaging & shipping24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionParcel serviceDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yesVerticie unicitator:yes					
Maximum operating temperature:40 °CMinimum ambient temperature:10 °CPower supply6x1.5 V AAABattery:6x1.5 V AAACharging time:10 hInput voltage:110 V - 240 V ACMains adapter:Mains adapter externalMains adapter/adapter included:EURO CH UK USOperating time:80 hOperating time:90 hOperating time (Backlight off):90 hOperating time (Backlight on):40 hRechargeable battery:Rchrg. battery optional - internServiceEvenanceDAkkS Certificate:963-128CategoryBalancesProduct Group:Counting scalePackaging & shipping470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstruction250 x 390 x 120 mmLevel indicator:yes	Environmental conditions				
Minimum ambient temperature:10 °CPower supplyBattery:6x1.5 V AAACharging time:10 hInput voltage:110 V - 240 V ACMains adapter:Mains adapter externalMains adapter/adapter included:EURO CH UK USOperating time:80 hOperating time (Backlight off):90 hOperating time (Backlight on):40 hRechargeable battery:Rchrg. battery optional - internServiceDAkkS Certificate:963-128CategoryBalancesProduct Group:Counting scalePackaging & shipping24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionYancel serviceDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	Maximum humidity:	80 %			
Power supplyBattery:6x1.5 V AAACharging time:10 hInput voltage:110 V - 240 V ACMains adapter:Mains adapter externalMains adapter/adapter included:EURO CH UK USOperating time:80 hOperating time (Backlight off):90 hOperating time (Backlight on):40 hRechargeable battery:Rchrg. battery optional - internServiceDAkkS Certificate:963-128CategoryBalancesProduct Group:Counting scalePackaging & shippingDelivery:24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	Maximum operating temperature:	40 °C			
Battery:6x1.5 V AAACharging time:10 hInput voltage:110 V - 240 V ACMains adapter:Mains adapter externalMains adapter:Mains adapter externalMains adapter/adapter included:EURO CH UK USOperating time:80 hOperating time (Backlight off):90 hOperating time (Backlight on):40 hRechargeable battery:Rchrg. battery optional - internService963-128DAkkS Certificate:963-128CategoryBalancesProduct Group:Counting scalePackaging & shipping24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionYafo x 390 x 120 mmLevel indicator:yes	Minimum ambient temperature:	10 °C			
Battery:6x1.5 V AAACharging time:10 hInput voltage:110 V - 240 V ACMains adapter:Mains adapter externalMains adapter:Mains adapter externalMains adapter/adapter included:EURO CH UK USOperating time:80 hOperating time (Backlight off):90 hOperating time (Backlight on):40 hRechargeable battery:Rchrg. battery optional - internService963-128DAkkS Certificate:963-128CategoryBalancesProduct Group:Counting scalePackaging & shipping24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionYafo x 390 x 120 mmLevel indicator:yes					
Charging time:10 hInput voltage:10 hInput voltage:110 V - 240 V ACMains adapter:Mains adapter externalMains adapter/adapter included:EURO CH UK USOperating time:80 hOperating time (Backlight off):90 hOperating time (Backlight on):40 hRechargeable battery:Rchrg. battery optional - internServiceDAkkS Certificate:DAkkS Certificate:963-128CategoryBalancesBrand:KERNCategory:BalancesProduct Group:Counting scalePackaging & shipping470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstruction250 x 390 x 120 mmLevel indicator:yes	Power supply				
Input voltage:110 V - 240 V ACMains adapter:Mains adapter externalMains adapter/adapter included:EURO CH UK USOperating time:80 hOperating time (Backlight off):90 hOperating time (Backlight on):40 hRechargeable battery:Rchrg. battery optional - internServiceDAkkS Certificate:DAkkS Certificate:963-128CategoryBrand:Brand:KERNCategory:BalancesProduct Group:Counting scalePackaging & shipping470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstruction24 hDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	Battery:	6x1.5 V AAA			
Mains adapter:Mains adapter externalMains adapter/adapter included:EURO CH UK USOperating time:80 hOperating time (Backlight off):90 hOperating time (Backlight on):40 hRechargeable battery:Rchrg. battery optional - internServiceDAkkS Certificate:DAkkS Certificate:963-128CategoryBalancesProduct Group:Counting scalePackaging & shippingCounting scaleDelivery:24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionJimensions housing (WxDxH):Level indicator:350 x 390 x 120 mm	Charging time:	10 h			
Mains adapter/adapter included:EURO CH UK USOperating time:80 hOperating time (Backlight off):90 hOperating time (Backlight on):40 hRechargeable battery:Rchrg. battery optional - internServiceDAkkS Certificate:963-128CategoryBalancesBrand:KERNCategory:BalancesProduct Group:Counting scalePackaging & shipping24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstruction350 x 390 x 120 mmLevel indicator:yes	Input voltage:	110 V - 240 V AC			
Operating time:80 hOperating time (Backlight off):90 hOperating time (Backlight on):40 hRechargeable battery:Rchrg. battery optional - internServiceDAkkS Certificate:963-128CategoryBalancesBrand:KERNCategory:BalancesProduct Group:Counting scalePackaging & shippingDelivery:24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	Mains adapter:	Mains adapter external			
Operating time (Backlight off):90 hOperating time (Backlight on):40 hRechargeable battery:Rchrg. battery optional - internServiceDAkkS Certificate:963-128CategoryBrand:KERNCategory:BalancesProduct Group:Counting scalePackaging & shippingDelivery:24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionLevel indicator:yes	Mains adapter/adapter included:	EURO CH UK US			
Operating time (Backlight on):40 hRechargeable battery:Rchrg. battery optional - internServiceDAkkS Certificate:963-128CategoryBrand:KERNCategory:BalancesProduct Group:Counting scalePackaging & shippingDelivery:24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstruction250 x 390 x 120 mmLevel indicator:yes	Operating time:	80 h			
Rechargeable battery:Rchrg. battery optional - internServiceDAkkS Certificate:963-128Category963-128Brand:KERNCategory:BalancesProduct Group:Counting scalePackaging & shippingDelivery:24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstruction350 x 390 x 120 mmLevel indicator:yes	Operating time (Backlight off):	90 h			
intern Service DAkkS Certificate: 963-128 Category Brand: KERN Category: Balances Product Group: Counting scale Packaging & shipping Delivery: 24 h Dimensions packaging (WxDxH): 470 x 470 x 190 mm Gross weight: 7,600 kg Net weight: 6,500 kg Shipping method: Parcel service Construction Dimensions housing (WxDxH): 350 x 390 x 120 mm Level indicator: yes	Operating time (Backlight on):	40 h			
ServiceDAkkS Certificate:963-128Category963-128Brand:KERNCategory:BalancesProduct Group:Counting scalePackaging & shippingCounting scaleDelivery:24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionJimensions housing (WxDxH):Level indicator:yes	Rechargeable battery:	Rchrg. battery optional -			
DAkkS Certificate:963-128CategoryKERNBrand:KERNCategory:BalancesProduct Group:Counting scalePackaging & shippingDelivery:24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes		intern			
DAkkS Certificate:963-128CategoryKERNBrand:KERNCategory:BalancesProduct Group:Counting scalePackaging & shippingDelivery:24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	Service				
CategoryBrand:KERNCategory:BalancesProduct Group:Counting scalePackaging & shippingDelivery:24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes		000 400			
Brand:KERNCategory:BalancesProduct Group:Counting scalePackaging & shippingDelivery:24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	DAKKS Certificate:	963-128			
Category:BalancesProduct Group:Counting scalePackaging & shippingDelivery:24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	Category				
Product Group:Counting scalePackaging & shippingDelivery:24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	Brand:	KERN			
Packaging & shippingDelivery:24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	Category:	Balances			
Delivery:24 hDimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	Product Group:	Counting scale			
Dimensions packaging (WxDxH):470 x 470 x 190 mmGross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	Packaging & shipping				
Gross weight:7,600 kgNet weight:6,500 kgShipping method:Parcel serviceConstructionImage: State of the serviceDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	Delivery:	24 h			
Net weight:6,500 kgShipping method:Parcel serviceConstructionImage: ServiceDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	Dimensions packaging (WxDxH):	470 x 470 x 190 mm			
Shipping method:Parcel serviceConstructionDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	Gross weight:	7,600 kg			
Shipping method:Parcel serviceConstructionDimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	Net weight:	•			
Dimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes	Shipping method:	Parcel service			
Dimensions housing (WxDxH):350 x 390 x 120 mmLevel indicator:yes					
Level indicator: yes	Construction				
,	Dimensions housing (WxDxH):	350 x 390 x 120 mm			
Matarial waighing plata	Level indicator:	yes			
watenai weigning plate. Stainless steel	Material weighing plate:	stainless steel			
Revolving screw feet: yes	Revolving screw feet:	yes			
Weighing surface (WxD): 340 x 240 mm					

KERN CKE16K0.1-2020e



Easy to use, self-explanatory counting scale with laboratory accuracy, counting resolution up to 360,000 points - now also with KERN KCP and stronger battery operation

Piktogramme

STANDARD

CAL EXT		KCP Protocol	PCS	-√+ ⊙ 🤊 TOL	BATT	B H
UNDER	DMS	1 DAY				

OPTION



FACTORY

