

KERN CKE16K0.05



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



Environmental conditions

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

Power supply

Battery:	6x1.5 V AAA
Charging time:	8 h
Input voltage:	110 V - 240 V AC
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH US UK
Operating time:	80 h
Operating time (Backlight off):	48 h
Operating time (Backlight on):	24 h
Rechargeable battery:	Rchrg. battery optional - intern

Services (optional)

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
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	340 x 240 mm

Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	500 mg
Linearity:	500 mg
Readability [d]:	50 mg
Recommended adjusting weight:	16 kg (F1)
Repeatability:	50 mg
Resolution:	320000
Stabilisation time under laboratory conditions:	3 s
Tare range:	16 kg
Warm up time:	2 h
Weighing capacity [Max]:	16 kg
Weighing system:	Strain gauge
Weighing units:	dwt custom factor gn oz PCS ozt kg g lb

Display

Display digit height (large):	2,500 cm
-------------------------------	----------

Counting

Counting resolution:	320000
Minimum piece weight at piece counting (Laboratory):	50 mg
Minimum piece weight at piece counting (Normal):	500 mg
Reference weight:	yes

Functions

Counting function:	yes
PRE-TARE function:	yes
Weighing with tolerance range:	yes

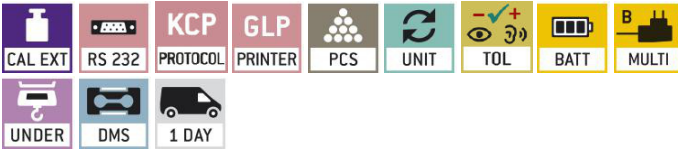
KERN CKE 16K0.05



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



OPTION



FACTORY



KERN CKE16K0.1



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



Environmental conditions

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

Power supply

Battery:	6x1.5 V AAA
Charging time:	8 h
Input voltage:	110 V - 240 V AC
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH US UK
Operating time:	80 h
Operating time (Backlight off):	48 h
Operating time (Backlight on):	24 h
Rechargeable battery:	Rchrg. battery optional - intern

Services (optional)

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
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	340 x 240 mm

Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	1 g
Linearity:	1 g
Readability [d]:	100 mg
Recommended adjusting weight:	15 kg (F1)
Repeatability:	100 mg
Resolution:	160000
Stabilisation time under laboratory conditions:	3 s
Tare range:	16 kg
Warm up time:	2 h
Weighing capacity [Max]:	16 kg
Weighing system:	Strain gauge
Weighing units:	dwt custom factor gn oz PCS ozt kg g lb

Display

Display digit height (large):	2,500 cm
-------------------------------	----------

Counting

Counting resolution:	160000
Minimum piece weight at piece counting (Laboratory):	100 mg
Minimum piece weight at piece counting (Normal):	1 g
Reference weight:	yes

Functions

Counting function:	yes
PRE-TARE function:	yes
Weighing with tolerance range:	yes

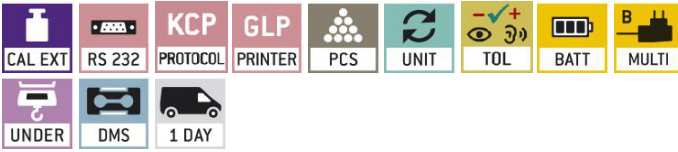
KERN CKE 16K0.1



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



OPTION



FACTORY



KERN CKE2000-2



Easy to use, self-explanatory counting scale with laboratory accuracy, counting resolution up to 360,000 points



Environmental conditions

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

Power supply

Charging time:	10 h
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	US UK EURO CH
Operating time (Backlight off):	50 h
Operating time (Backlight on):	25 h
Rechargeable battery:	Rchrg. battery optional

Services (optional)

DAkkS Certificate:	963-127
--------------------	---------

Category

Brand:	KERN
Category:	Balances
Product Group:	Counting scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	360 x 230 x 180 mm
Gross weight:	2,200 kg
Net weight:	1,800 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	167 x 250 x 85 mm
Material weighing plate:	stainless steel
Weighing surface (WxD):	150 x 170 mm

Piktogramme

STANDARD



OPTION



Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	50 mg
Linearity:	30 mg
Readability [d]:	10 mg
Recommended adjusting weight:	2 kg (F1)
Repeatability:	10 mg
Resolution:	200000
Stabilisation time under laboratory conditions:	3 s
Tare range:	2 kg
Warm up time:	2 h
Weighing capacity [Max]:	2 kg
Weighing system:	Strain gauge
Weighing units:	g

Display

Display digit height (large):	9 mm
-------------------------------	------

Counting

Counting resolution:	200000
Minimum piece weight at piece counting (Laboratory):	10 mg
Minimum piece weight at piece counting (Normal):	100 mg

Functions

Counting function:	yes
Suspended weighing:	Hook

KERN CKE360-3



Easy to use, self-explanatory counting scale with laboratory accuracy, counting resolution up to 360,000 points



Environmental conditions

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

Power supply

Charging time:	10 h
Input voltage:	100 V - 240 V 50 / 60 Hz
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	US UK EURO CH
Operating time (Backlight off):	30 h
Operating time (Backlight on):	15 h
Rechargeable battery:	Rchrg. battery optional

Services (optional)

DAkkS Certificate:	963-127
--------------------	---------

Category

Brand:	KERN
Category:	Balances
Product Group:	Counting scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	360 x 230 x 180 mm
Gross weight:	2,200 kg
Net weight:	1 kg
Shipping method:	Parcel service
UN number:	3496

Construction

Casing material:	Plastic
Dimensions draft shield (ÃxH):	106 42
Dimensions housing (WxDxH):	167 x 250 x 85 mm
Level indicator:	yes
Material weighing plate:	plastic
Overall dimensions mounted (WxDxH):	167 x 250 x 123 mm
Revolving screw feet:	yes
Weighing space (ÃxH):	90 40
Weighing surface (d):	81

Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	5 mg
Linearity:	5 mg
Readability [d]:	1 mg
Recommended adjusting weight:	200 g (F1); 100 g (F1)
Repeatability:	1 mg
Resolution:	360000
Stabilisation time under laboratory conditions:	3 s
Tare range:	360 g
Warm up time:	2 h
Weighing capacity [Max]:	360 g
Weighing system:	Strain gauge
Weighing units:	g

Display

Display digit height (large):	9 mm
-------------------------------	------

Counting

Counting resolution:	360000
Minimum piece weight at piece counting (Laboratory):	1 mg
Minimum piece weight at piece counting (Normal):	10 mg

Functions

Counting function:	yes
Suspended weighing:	Hook

KERN CKE360-3



Easy to use, self-explanatory counting scale with laboratory accuracy, counting resolution up to 360,000 points

Piktogramme

STANDARD



OPTION



KERN CKE3600-2-2021a



Easy to use, self-explanatory counting scale with laboratory accuracy, counting resolution up to 360,000 points



Environmental conditions

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

Power supply

Charging time:	10 h
Input voltage:	220 V - 240 V AC 50 Hz
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	US UK EURO CH
Operating time (Backlight off):	30 h
Operating time (Backlight on):	15 h
Rechargeable battery:	Rchrg. battery optional

Services (optional)

DAkkS Certificate:	963-127
--------------------	---------

Category

Brand:	KERN
Category:	Balances
Product Group:	Counting scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	360 x 230 x 180 mm
Gross weight:	2,200 kg
Net weight:	1,800 kg
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	167 x 250 x 85 mm
Level indicator:	yes
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	150 x 170 mm

Piktogramme

STANDARD



OPTION



Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	50 mg
Linearity:	50 mg
Readability [d]:	10 mg
Recommended adjusting weight:	2 kg (F1); 1 kg (F1)
Repeatability:	10 mg
Resolution:	360000
Stabilisation time under laboratory conditions:	3 s
Tare range:	3,600 kg
Warm up time:	2 h
Weighing capacity [Max]:	3,600 kg
Weighing system:	Strain gauge
Weighing units:	g

Display

Display digit height (large):	9 mm
-------------------------------	------

Counting

Counting resolution:	360000
Minimum piece weight at piece counting (Laboratory):	10 mg
Minimum piece weight at piece counting (Normal):	100 mg

Functions

Counting function:	yes
Suspended weighing:	Hook

KERN CKE36K0.1



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



Environmental conditions

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

Power supply

Battery:	6x1.5 V AAA
Charging time:	8 h
Input voltage:	110 V - 240 V AC
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH US UK
Operating time:	80 h
Operating time (Backlight off):	48 h
Operating time (Backlight on):	24 h
Rechargeable battery:	Rchrg. battery optional - intern

Services (optional)

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
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	340 x 240 mm

Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	1 g
Linearity:	1 g
Readability [d]:	100 mg
Recommended adjusting weight:	36 kg (E2)
Repeatability:	100 mg
Resolution:	360000
Stabilisation time under laboratory conditions:	3 s
Tare range:	36 kg
Warm up time:	2 h
Weighing capacity [Max]:	36 kg
Weighing system:	Strain gauge
Weighing units:	dwt ffa gn oz PCS ozt kg g lb

Display

Display digit height (large):	2,500 cm
-------------------------------	----------

Counting

Counting resolution:	360000
Minimum piece weight at piece counting (Laboratory):	100 mg
Minimum piece weight at piece counting (Normal):	1 g
Reference weight:	yes

Functions

Counting function:	yes
PRE-TARE function:	yes
Weighing with tolerance range:	yes

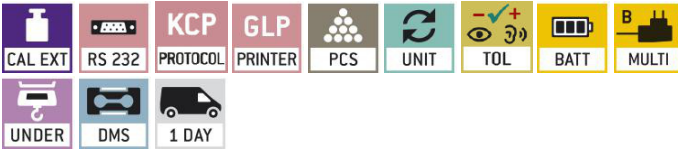
KERN CKE36K0.1



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



OPTION



FACTORY



KERN CKE65K0.2



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



Environmental conditions

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

Power supply

Battery:	6x1.5 V AAA
Charging time:	8 h
Input voltage:	110 V - 240 V AC
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH US UK
Operating time:	80 h
Operating time (Backlight off):	48 h
Operating time (Backlight on):	24 h
Rechargeable battery:	Rchrg. battery optional - intern

Services (optional)

DAkkS Certificate:	963-129
--------------------	---------

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
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	340 x 240 mm

Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	2 g
Linearity:	2 g
Readability [d]:	200 mg
Recommended adjusting weight:	65 kg (E2)
Repeatability:	200 mg
Resolution:	325000
Stabilisation time under laboratory conditions:	3 s
Tare range:	65 kg
Warm up time:	2 h
Weighing capacity [Max]:	65 kg
Weighing system:	Strain gauge
Weighing units:	dwt custom factor gn oz PCS ozt kg g lb

Display

Display digit height (large):	2,500 cm
-------------------------------	----------

Counting

Counting resolution:	325000
Minimum piece weight at piece counting (Laboratory):	200 mg
Minimum piece weight at piece counting (Normal):	2 g
Reference weight:	yes

Functions

Counting function:	yes
PRE-TARE function:	yes
Weighing with tolerance range:	yes

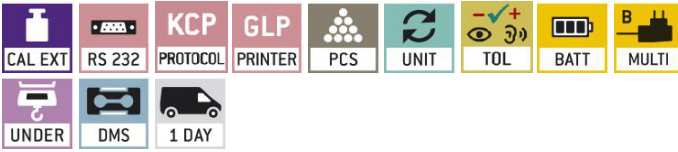
KERN CKE65K0.2



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



OPTION



FACTORY



KERN CKE6K0.02



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



Environmental conditions

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

Power supply

Battery:	6x1.5 V AAA
Charging time:	8 h
Input voltage:	110 V - 240 V AC
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH US UK
Operating time:	80 h
Operating time (Backlight off):	48 h
Operating time (Backlight on):	24 h
Rechargeable battery:	Rchrg. battery optional - intern

Services (optional)

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
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	340 x 240 mm

Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	200 mg
Linearity:	200 mg
Readability [d]:	20 mg
Recommended adjusting weight:	6 kg (F1)
Repeatability:	20 mg
Resolution:	300000
Stabilisation time under laboratory conditions:	3 s
Tare range:	6 kg
Warm up time:	2 h
Weighing capacity [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	dwt custom factor gn oz PCS ozt kg g lb

Display

Display digit height (large):	2,500 cm
-------------------------------	----------

Counting

Counting resolution:	300000
Minimum piece weight at piece counting (Laboratory):	20 mg
Minimum piece weight at piece counting (Normal):	200 mg
Reference weight:	yes

Functions

Counting function:	yes
PRE-TARE function:	yes
Weighing with tolerance range:	yes

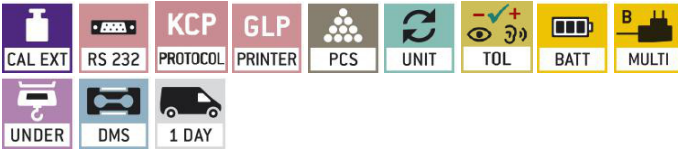
KERN CKE6K0.02



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



OPTION



FACTORY



KERN CKE8K0.05



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



Environmental conditions

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

Power supply

Battery:	6x1.5 V AAA
Charging time:	8 h
Input voltage:	110 V - 240 V AC
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	EURO CH US UK
Operating time:	80 h
Operating time (Backlight off):	48 h
Operating time (Backlight on):	24 h
Rechargeable battery:	Rchrg. battery optional - intern

Services (optional)

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
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (WxD):	340 x 240 mm

Measuring system

Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	500 mg
Linearity:	500 mg
Readability [d]:	50 mg
Recommended adjusting weight:	8 kg (F1)
Repeatability:	50 mg
Resolution:	160000
Stabilisation time under laboratory conditions:	3 s
Tare range:	8 kg
Warm up time:	2 h
Weighing capacity [Max]:	8 kg
Weighing system:	Strain gauge
Weighing units:	dwt custom factor gn oz PCS ozt kg g lb

Display

Display digit height (large):	2,500 cm
-------------------------------	----------

Counting

Counting resolution:	160000
Minimum piece weight at piece counting (Laboratory):	50 mg
Minimum piece weight at piece counting (Normal):	500 mg
Reference weight:	yes

Functions

Counting function:	yes
PRE-TARE function:	yes
Weighing with tolerance range:	yes

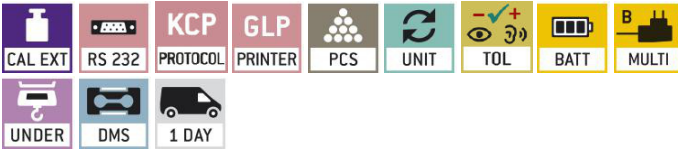
KERN CKE8K0.05



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



OPTION



FACTORY

