

KERN HCN100K200IP

Practical hand-held hanging scale for fast and mobile weighing

KERN[®]



Measuring system

Adjustment options:	External calibration
Linearity:	400 g
Precision (of [Max]):	0,500 %
Readability [d]:	200 g
Recommended adjusting weight:	50 kg (M3)
Repeatability:	200 g
Resolution:	500
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	100 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
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Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	2x1.5 V AA
Operating time:	200 h

Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate:	963-129H
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Category

Brand:	KERN
Category:	Balances
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	150 x 220 x 73 mm
Gross weight:	1,100 kg
Net weight:	452 g
Shipping method:	Parcel service

KERN HCN100K200IP



Practical hand-held hanging scale for fast and mobile weighing

Construction

Casing material:	stainless steel
Dimensions housing (WxDxH):	96 x 48 x 179 mm

Piktogramme

STANDARD



OPTION



KERN HDB10K-2XL

Convenient, economical and always handy â now also as high-capacity XL-version



Environmental conditions

Maximum humidity:	90 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	2x1.5 V AAA
Operating time:	180 h

Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate:	963-128H
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Category

Brand:	KERN
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	70 x 150 x 225 mm
Gross weight:	440 g
Net weight:	167 g
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	101 x 25 x 107 mm
Overall dimensions mounted (WxDxH):	101 x 25 x 203 mm

Piktogramme

STANDARD



OPTION



Measuring system

Adjustment options:	External calibration
Linearity:	30 g
Precision (of [Max]):	0,500 %
Readability [d]:	10 g
Recommended adjusting weight:	10 kg (M1)
Repeatability:	10 g
Resolution:	1500
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	15 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
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KERN HCB 100K200

Handy scales for higher loads

KERN[®]



Measuring system

Adjustment options:	External calibration
Linearity:	400 g
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	200 g
Recommended adjusting weight:	50 kg (M3)
Repeatability:	200 g
Resolution:	500
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	100 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
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Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129H

Category

Brand:	KERN
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	53 x 220 x 85 mm
Gross weight:	884 g
Net weight:	262 g
Shipping method:	Parcel service

KERN HCB 100K200

Handy scales for higher loads



Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

Piktogramme

STANDARD



OPTION



KERN HCN200K500IP

Practical hand-held hanging scale for fast and mobile weighing

KERN[®]



Measuring system

Adjustment options:	External calibration
Linearity:	1 kg
Precision (of [Max]):	0,500 %
Readability [d]:	500 g
Recommended adjusting weight:	100 kg (M3)
Repeatability:	500 g
Resolution:	400
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	200 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
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Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	2x1.5 V AA
Operating time:	200 h

Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate:	963-129H
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Category

Brand:	KERN
Category:	Balances
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	150 x 220 x 73 mm
Gross weight:	1,100 kg
Net weight:	500 g
Shipping method:	Parcel service

KERN HCN200K500IP



Practical hand-held hanging scale for fast and mobile weighing

Construction

Casing material: stainless steel
Dimensions housing (WxDxH): 96 x 48 x 179 mm

Piktogramme

STANDARD



OPTION



KERN HDB6K-3XL

Convenient, economical and always handy â now also as high-capacity XL-version



Environmental conditions

Maximum humidity:	90 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	2x1.5 V AAA
Operating time:	180 h

Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate:	963-128H
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Category

Brand:	KERN
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	75 x 150 x 225 mm
Gross weight:	430 g
Net weight:	200 g
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	101 x 25 x 107 mm
Overall dimensions mounted (WxDxH):	101 x 25 x 203 mm

Piktogramme

STANDARD



OPTION



Measuring system

Adjustment options:	External calibration
Linearity:	15 g
Precision (of [Max]):	0,500 %
Readability [d]:	5 g
Recommended adjusting weight:	5 kg (M1)
Repeatability:	5 g
Resolution:	1200
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	6 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
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KERN HCB200K100

Handy scales for higher loads

KERN[®]



Measuring system

Adjustment options:	External calibration
Linearity:	200 g
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	100 g
Recommended adjusting weight:	100 kg (M3)
Repeatability:	100 g
Resolution:	2000
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	200 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
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Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129H

Category

Brand:	KERN
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	152 x 217 x 85 mm
Gross weight:	890 g
Net weight:	262 g
Shipping method:	Parcel service

KERN HCB200K100

Handy scales for higher loads



Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

Piktogramme

STANDARD



OPTION



KERN HDB10K10N

Convenient, economical and always handy â now also as high-capacity XL-version



Environmental conditions

Maximum humidity:	90 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	2x1.5 V AAA
Operating time:	180 h

Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate:	963-128H
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Category

Brand:	KERN
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	70 x 150 x 225 mm
Gross weight:	400 g
Net weight:	200 g
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	72 x 25 x 105 mm
Overall dimensions mounted (WxDxH):	72 x 25 x 188 mm

Piktogramme

STANDARD



OPTION



Measuring system

Adjustment options:	External calibration
Linearity:	30 g
Precision (of [Max]):	0,500 %
Readability [d]:	10 g
Recommended adjusting weight:	10 kg (M1)
Repeatability:	10 g
Resolution:	1000
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	10 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
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KERN HCN50K100IP

Practical hand-held hanging scale for fast and mobile weighing

KERN[®]



Measuring system

Adjustment options:	External calibration
Linearity:	200 g
Precision (of [Max]):	0,500 %
Readability [d]:	100 g
Recommended adjusting weight:	50 kg (M2)
Repeatability:	100 g
Resolution:	500
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	50 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
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Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	2x1.5 V AA
Operating time:	200 h

Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate:	963-128H
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Category

Brand:	KERN
Category:	Balances
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	155 x 220 x 75 mm
Gross weight:	1,145 kg
Net weight:	496 g
Shipping method:	Parcel service

KERN HCN50K100IP



Practical hand-held hanging scale for fast and mobile weighing

Construction

Casing material: stainless steel
Dimensions housing (WxDxH): 96 x 48 x 179 mm

Piktogramme

STANDARD



OPTION



KERN HCB99K50

Handy scales for higher loads

KERN[®]



Measuring system

Adjustment options:	External calibration
Linearity:	100 g
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	50 g
Recommended adjusting weight:	50 kg (M3)
Repeatability:	50 g
Resolution:	1980
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	99 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
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Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129H

Category

Brand:	KERN
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	215 x 150 x 5 mm
Gross weight:	879 g
Net weight:	262 g
Shipping method:	Parcel service

KERN HCB99K50

Handy scales for higher loads



Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

Piktogramme

STANDARD



OPTION



KERN HDB5K5N

Convenient, economical and always handy â now also as high-capacity XL-version



Environmental conditions

Maximum humidity:	90 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	2x1.5 V AAA
Operating time:	180 h

Services (optional)

Adjustment at the location of installation: 961-247

DAkkS Certificate:	963-127H
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Category

Brand:	KERN
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	225 x 150 x 70 mm
Gross weight:	383,860 g
Net weight:	170 g
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	72 x 25 x 105 mm
Overall dimensions mounted (WxDxH):	72 x 25 x 188 mm

Piktogramme

STANDARD



OPTION



Measuring system

Adjustment options:	External calibration
Linearity:	15 g
Precision (of [Max]):	0,500 %
Readability [d]:	5 g
Recommended adjusting weight:	5 kg (M1)
Repeatability:	5 g
Resolution:	1000
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	5 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
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KERN HCB0.5T-3

Handy scales for higher loads

KERN[®]



Measuring system

Adjustment options:	External calibration
Linearity:	2 kg
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	1 kg
Recommended adjusting weight:	200 kg (M1)
Repeatability:	1 kg
Resolution:	500
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	500 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
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Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

Services (optional)

Adjustment at the location of installation: 961-250

DAkkS Certificate: 963-130H

Category

Brand:	KERN
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	152 x 215 x 86 mm
Gross weight:	680 g
Net weight:	360 g
Shipping method:	Parcel service

KERN HCB0.5T-3

Handy scales for higher loads



Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

Piktogramme

STANDARD



OPTION



KERN HCB20K10

Handy scales for higher loads

KERN[®]



Measuring system

Adjustment options:	External calibration
Linearity:	20 g
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	10 g
Recommended adjusting weight:	10 kg (M3)
Repeatability:	10 g
Resolution:	2000
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	20 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
Peak function:	yes
Vibration-free weighing (Animal weighing program):	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate: 963-128H

Category

Brand:	KERN
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	215 x 152 x 85 mm
Gross weight:	870 g
Net weight:	260 g
Shipping method:	Parcel service

KERN HCB20K10

Handy scales for higher loads



Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

Piktogramme

STANDARD



OPTION



KERN HCB 200K500

Handy scales for higher loads

KERN[®]



Measuring system

Adjustment options:	External calibration
Linearity:	1 kg
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	500 g
Recommended adjusting weight:	100 kg (M3)
Repeatability:	500 g
Resolution:	400
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	200 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
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Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

Services (optional)

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129H

Category

Brand:	KERN
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	215 x 150 x 85 mm
Gross weight:	880 g
Net weight:	262 g
Shipping method:	Parcel service

KERN HCB200K500

Handy scales for higher loads



Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

Piktogramme

STANDARD



OPTION



KERN HCB1T-3

Handy scales for higher loads

KERN[®]



Measuring system

Adjustment options:	External calibration
Linearity:	4 kg
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	2 kg
Recommended adjusting weight:	500 kg (M1)
Repeatability:	2 kg
Resolution:	500
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	1 t
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
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Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

Services (optional)

Adjustment at the location of installation: 961-250

DAkkS Certificate:	963-130H
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Category

Brand:	KERN
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	215 x 150 x 85 mm
Gross weight:	880 g
Net weight:	570 g
Shipping method:	Parcel service

KERN HCB1T-3

Handy scales for higher loads



Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 48 x 153 mm

Piktogramme

STANDARD



OPTION



KERN HCB50K20

Handy scales for higher loads

KERN[®]



Measuring system

Adjustment options:	External calibration
Linearity:	40 g
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	20 g
Recommended adjusting weight:	20 kg (M3)
Repeatability:	20 g
Resolution:	2500
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	50 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,100 cm
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Functions

Data hold function:	yes
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Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate: 963-128H

Category

Brand:	KERN
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	215 x 152 x 83 mm
Gross weight:	873 g
Net weight:	262 g
Shipping method:	Parcel service

KERN HCB50K20

Handy scales for higher loads



Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

Piktogramme

STANDARD



OPTION



KERN HDB30K-2XL

Convenient, economical and always handy â now also as high-capacity XL-version



Environmental conditions

Maximum humidity:	90 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	2x1.5 V AAA
Operating time:	180 h

Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate:	963-128H
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Category

Brand:	KERN
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	70 x 150 x 225 mm
Gross weight:	400 g
Net weight:	200 g
Shipping method:	Parcel service

Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	101 x 25 x 107 mm
Overall dimensions mounted (WxDxH):	211 x 101 x 25 mm

Piktogramme

STANDARD



OPTION



Measuring system

Adjustment options:	External calibration
Linearity:	60 g
Precision (of [Max]):	0,500 %
Readability [d]:	20 g
Recommended adjusting weight:	20 kg (M1)
Repeatability:	20 g
Resolution:	1500
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	30 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
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KERN HCB50K100

Handy scales for higher loads

KERN[®]



Measuring system

Adjustment options:	External calibration
Linearity:	200 g
Load cell connection:	4-wire
Precision (of [Max]):	0,500 %
Readability [d]:	100 g
Recommended adjusting weight:	20 kg (M3)
Repeatability:	100 g
Resolution:	500
Stabilisation time under laboratory conditions:	2 s
Warm up time:	10 min
Weighing capacity [Max]:	50 kg
Weighing system:	Strain gauge
Weighing units:	lb kg N

Display

Display digit height (large):	1,200 cm
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Functions

Data hold function:	yes
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Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C

Power supply

Battery:	3x1.5 V AA
Operating time:	300 h

Services (optional)

Adjustment at the location of installation: 961-248

DAkkS Certificate: 963-128H

Category

Brand:	KERN
Product Group:	Hanging scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	152 x 217 x 86 mm
Gross weight:	890 g
Net weight:	262 g
Shipping method:	Parcel service

KERN HCB50K100

Handy scales for higher loads



Construction

Casing material:	Plastic
Dimensions housing (WxDxH):	82 x 43 x 153 mm

Piktogramme

STANDARD



OPTION

