# KERN IXS 60K-3L



High-resolution platform scale with stainless steel display device with IP68 rating and XL display

Approval



Category	
Brand	KERN
Product categoriy	Industrial scale
Product group	Platform scale
Product family	IXS

Construction type of the scale Number of weighing ranges  Weighing system  Weighing capacity [Max]  Readability [d]  Resolution  Linearity  Exproducibility  Default unit  Units  Units  Units (if device is conformity assessed)  Adjustment options  Recommended adjusting weight  Recommended adjusting weight  Recommended adjusting weight  Exproducibility  O,002 kg  Frame range  -60 kg  Units  Un	Measuring System		
Weighing system Weighing capacity [Max] Readability [d] Resolution Uniter ty Units Units Units (if device is conformity assessed)  Adjustment options  Recommended adjusting weight Recommended ad Justing wight Recontric loading at 1/3 [Max] Maximum creep (30 minutes)  Loadcell type  Strain gauge  60 kg  0,002 kg  7are range -60 kg  8g  Adjuoting wight Regulation wight Regulation weight 60 kg (M1)  Stabilization time 2 s  Maximum creep (30 minutes)  DMS, silicone-coated, glued on plate	Construction type of the scale	Single-range balance	
Weighing capacity [Max] 60 kg Readability [d] 0,002 kg Resolution 30.000 Linearity ± 0,006 kg Reproducibility 0,002 kg Tare range -60 kg Default unit kg Units (if device is conformity kg assessed) g  Adjustment options Adjusting with external weight Recommended adjusting weight 60 kg (M1) Stabilization time 2 s Warm-up time 120 min Eccentric loading at 1/3 [Max] 0,006 kg Maximum creep (15 minutes) 8 g Maximum creep (30 minutes) 16 g  DMS, silicone-coated, glued on plate	Number of weighing ranges 1		
Readability [d] 0,002 kg Resolution 30.000 Linearity ± 0,006 kg Reproducibility 0,002 kg Tare range -60 kg Default unit kg Units kg Units (if device is conformity kg assessed) g  Adjustment options Adjusting with external weight Recommended adjusting weight 60 kg (M1) Stabilization time 2 s Warm-up time 120 min Eccentric loading at 1/3 [Max] 0,006 kg Maximum creep (15 minutes) 8 g Maximum creep (30 minutes) 16 g  DMS, silicone-coated, glued on plate	Weighing system Strain gauge		
Resolution  Linearity  ± 0,006 kg  Reproducibility  7 are range  -60 kg  Default unit  kg  Units  Units  Units (if device is conformity assessed)  Adjustment options  Adjusting with external weight  Recommended adjusting weight  Stabilization time  2 s  Warm-up time  120 min  Eccentric loading at 1/3 [Max]  Maximum creep (15 minutes)  Maximum creep (30 minutes)  Loadcell type  30,000 kg  DMS, silicone-coated, glued on plate	Weighing capacity [Max]	60 kg	
Linearity ± 0,006 kg  Reproducibility 0,002 kg  Tare range -60 kg  Default unit kg  Units kg  Units (if device is conformity kg assessed) g  Adjustment options Adjusting with external weight  Recommended adjusting weight 60 kg (M1)  Stabilization time 2 s  Warm-up time 120 min  Eccentric loading at 1/3 [Max] 0,006 kg  Maximum creep (15 minutes) 8 g  Maximum creep (30 minutes) 16 g  Loadcell type DMS, silicone-coated, glued on plate	Readability [d]	0,002 kg	
Reproducibility  Tare range  Default unit  Units  Units  Units (if device is conformity assessed)  Adjustment options  Recommended adjusting weight  Recommended adjusting weight  Stabilization time  2 s  Warm-up time  120 min  Eccentric loading at 1/3 [Max]  Maximum creep (15 minutes)  Maximum creep (30 minutes)  Loadcell type  O,006 kg  DMS, silicone-coated, glued on plate	Resolution	30.000	
Tare range -60 kg  Default unit kg  Units (if device is conformity kg assessed) g  Adjustment options Adjusting with external weight  Recommended adjusting weight 60 kg (M1)  Stabilization time 2 s  Warm-up time 120 min  Eccentric loading at 1/3 [Max] 0,006 kg  Maximum creep (15 minutes) 8 g  Maximum creep (30 minutes) 16 g  Loadcell type DMS, silicone-coated, glued on plate	Linearity	± 0,006 kg	
Default unit kg Units kg Units (if device is conformity kg assessed) g  Adjusting with external weight Recommended adjusting weight 60 kg (M1) Stabilization time 2 s Warm-up time 120 min Eccentric loading at 1/3 [Max] 0,006 kg Maximum creep (15 minutes) 8 g Maximum creep (30 minutes) 16 g Loadcell type DMS, silicone-coated, glued on plate	Reproducibility	0,002 kg	
Units kg Units (if device is conformity kg assessed) g  Adjustment options Adjusting with external weight Recommended adjusting weight 60 kg (M1) Stabilization time 2 s Warm-up time 120 min Eccentric loading at 1/3 [Max] 0,006 kg Maximum creep (15 minutes) 8 g Maximum creep (30 minutes) 16 g  Loadcell type DMS, silicone-coated, glued on plate	Tare range	-60 kg	
Units (if device is conformity assessed)  Adjustment options  Adjusting with external weight  Recommended adjusting weight  Stabilization time  2 s  Warm-up time  120 min  Eccentric loading at 1/3 [Max]  Maximum creep (15 minutes)  8 g  Maximum creep (30 minutes)  Loadcell type  Warm-up time  120 min  120 mi	Default unit	kg	
assessed) g  Adjustment options Adjusting with external weight  Recommended adjusting weight 60 kg (M1)  Stabilization time 2 s  Warm-up time 120 min  Eccentric loading at 1/3 [Max] 0,006 kg  Maximum creep (15 minutes) 8 g  Maximum creep (30 minutes) 16 g  Loadcell type DMS, silicone-coated, glued on plate	Units	kg	
Adjustment options  Adjusting with external weight  Recommended adjusting weight  60 kg (M1)  Stabilization time  2 s  Warm-up time  120 min  Eccentric loading at 1/3 [Max]  0,006 kg  Maximum creep (15 minutes)  8 g  Maximum creep (30 minutes)  16 g  DMS, silicone-coated, glued on plate	Units (if device is conformity	kg	
Adjustment options weight  Recommended adjusting weight  Stabilization time  2 s  Warm-up time  120 min  Eccentric loading at 1/3 [Max]  Maximum creep (15 minutes)  8 g  Maximum creep (30 minutes)  16 g  Loadcell type  DMS, silicone-coated, glued on plate	assessed)		
Stabilization time 2 s  Warm-up time 120 min  Eccentric loading at 1/3 [Max] 0,006 kg  Maximum creep (15 minutes) 8 g  Maximum creep (30 minutes) 16 g  Loadcell type DMS, silicone-coated, glued on plate	Adjustment options	, ,	
Warm-up time 120 min  Eccentric loading at 1/3 [Max] 0,006 kg  Maximum creep (15 minutes) 8 g  Maximum creep (30 minutes) 16 g  Loadcell type DMS, silicone-coated, glued on plate	Recommended adjusting weight	60 kg (M1)	
Eccentric loading at 1/3 [Max] 0,006 kg  Maximum creep (15 minutes) 8 g  Maximum creep (30 minutes) 16 g  Loadcell type DMS, silicone-coated, glued on plate	Stabilization time 2 s		
Maximum creep (15 minutes) 8 g  Maximum creep (30 minutes) 16 g  Loadcell type DMS, silicone-coated, glued on plate	Warm-up time	120 min	
Maximum creep (30 minutes)  16 g  DMS, silicone-coated, glued on plate	Eccentric loading at 1/3 [Max]	0,006 kg	
Loadcell type DMS, silicone-coated, glued on plate	Maximum creep (15 minutes)	8 g	
Loadcell type glued on plate	Maximum creep (30 minutes)	16 g	
Load cell connection 6-wire	Loadcell type	-	
	Load cell connection	6-wire	

Display type Display type Display type Display type Display backlight Display digit height  Construction  Dimension display device (W×D×H) Dimensions weighing platform (W×D×H) Material display housing Material weighing plate Material platform Dimensions weighing surface (W×D) Display device cable length Allowed cable length display device [Max] Transport safety lock - bolt torque Material load cell(s) Load cells - number Levelling feet adjustable Wall mount  Functions  Number of keys for operation Auto-off interval(s) in mains power mode Auto-off interval(s) in battery mode Vireless operation Auto-off interval(s) in battery mode Vireless operation Tare function  Tare function  Tare function  Counting function  Counting function  Tolerance weighing - type of signal Function or averaging under unstable weighing conditions Peak function  Help function in the menu  ✓  Construction  LCD with backlight   JCD with backlight  JCD with JCD with backlight  JCD with JCD with JCD with backlight  JCD with JCD wi	CE mark	<b>√</b>	
Display type Display type Display type Display backlight Display backlight Display daigt height  Construction  Dimension display device (W×D×H) Dimensions weighing platform (W×D×H) Material display housing Material weighing plate Material platform (W×D) Dimensions weighing surface (W×D) Dimensions weighing surface (W×D) Dimensions weighing surface (W×D) Dimensions weighing surface (W×D) Display device cable length Allowed cable length display device [Max] Transport safety lock - bolt torque Material load cell(s) Load cells - number Levelling feet adjustable Wall mount  Functions  Number of keys for operation Auto-off interval(s) in mains power mode Auto-off interval(s) in battery mode/rechargeable battery mode Wireless operation PreTare function Tare function Tare function Functions Vicilia in diameter manual (multi) Hold function Counting function Tolerance weighing Tolerance weighing - type of signal Function for averaging under unstable weighing conditions Peak function  V	Display		
Display type Display backlight Display digit height  Construction  Dimension display device (W×D×H) Dimensions weighing platform (W×D×H) Material display housing Material weighing surface (W×D) Display device cable length Allowed cable length display device [Max] Transport safety lock - bolt torque Material load cell(s) Load cells - number Levelling feet adjustable Wall mount  Functions  Number of keys for operation Auto-off interval(s) in mains power mode Mireless operation Tare function Tare function Tolerance weighing - type of signal Function for averaging under unstable weighing conditions Peak function  Peak function  Load cells - type of signal Function for averaging under unstable weighing conditions Peak function  V  Construction  Stantal backlight  Ja22×150×80 mm  232×150×80 mm  240×10 mm  240×10 mm  240×10 mm		LCD	
Display backlight Display digit height  Construction  Dimension display device (W×D×H) Dimensions weighing platform (W×D×H)  Material display housing Material weighing plate  Material platform Dimensions weighing surface (W×D) Dimensions weighing surface (W×D) Display device cable length Allowed cable length display device [Max] Transport safety lock - bolt torque Material load cell(s) Load cells - number Levelling feet adjustable Wall mount  Functions  Number of keys for operation Auto-off interval(s) in mains power mode Auto-off interval(s) in battery mode/rechargeable battery mode Wireless operation PreTare function Tare function Tare function  Counting function Counting function Tolerance weighing - type of signal Function for averaging under unstable weighing conditions Peak function  V  232×150×80 mm  500×400×123 mm  500×400 mm  10 m  10 m  10 m  10 m  11 m  10 m  11 m  11 m  11 m  12 m  13 m  14 m  14 m  15 m  16 m  17 m  17 m  18 m			
Display digit height  Construction  Dimension display device (W×D×H) 232×150×80 mm Dimensions weighing platform (W×D×H) 500×400×123 mm  Material display housing stainless steel stainless steel Material weighing plate stainless steel Material platform stainless steel, lacquered Dimensions weighing surface (W×D) 500×400 mm  Display device cable length 3 m Allowed cable length display device [Max] 10 m  Transport safety lock - bolt torque 0,1 Nm aluminium  Load cells - number 1 Levelling feet adjustable ✓ Wall mount ✓  Functions  Number of keys for operation 7			
Dimension display device (W×D×H)  Dimensions weighing platform (W×D×H)  Material display housing  Material weighing plate  Material weighing plate  Material platform  Dimensions weighing surface (W×D)  Display device cable length  Allowed cable length display device [Max]  Transport safety lock - bolt torque  Material load cell(s)  Load cells - number  Levelling feet adjustable  Wall mount  Functions  Number of keys for operation  Auto-off interval(s) in mains power mode  Auto-off interval(s) in battery mode/rechargeable battery mode  Wireless operation  PreTare function  Tare function  Tolerance weighing  Tolerance weighing - type of signal  Function for averaging under unstable weighing conditions  Peak function  James 232×150×80 mm  500×400×123 mm  500×400 mm  500×400 mm  10 m  10 m  10 m  11 m  10 m  11 m  10 m  10 m  11 m  10 m  11 m			
Dimension display device (W×D×H)  Dimensions weighing platform (W×D×H)  Material display housing  Material weighing plate  Material weighing plate  Material platform  Dimensions weighing surface (W×D)  Display device cable length  Allowed cable length display device [Max]  Transport safety lock - bolt torque  Material load cell(s)  Load cells - number  Levelling feet adjustable  Wall mount  Functions  Number of keys for operation  Auto-off interval(s) in mains power mode  Auto-off interval(s) in battery mode/rechargeable battery mode  Wireless operation  PreTare function  Tare function  Tolerance weighing  Tolerance weighing - type of signal  Function for averaging under unstable weighing conditions  Peak function  James 232×150×80 mm  500×400×123 mm  500×400 mm  500×400 mm  10 m  10 m  10 m  11 m  10 m  11 m  10 m  10 m  11 m  10 m  11 m	Construction		
Dimensions weighing platform (W×D×H)  Material display housing  Material weighing plate  Material platform  Dimensions weighing surface (W×D)  Display device cable length  Allowed cable length display device [Max]  Transport safety lock - bolt torque  Material load cell(s)  Load cells - number  Levelling feet adjustable  Wall mount  Functions  Number of keys for operation  Auto-off interval(s) in mains power mode  Auto-off interval(s) in battery mode/rechargeable battery mode  Wireless operation  PreTare function  Tare function  Tolerance weighing Tolerance weighing - type of signal Function for averaging under unstable weighing conditions Peak function  Vational Stainless steel stainless stee		232×150×80 mm	
(W×D×H) Suox400×123 mm   Material display housing stainless steel   Material weighing plate stainless steel   Material platform stainless steel, lacquered   Dimensions weighing surface 500×400 mm   (W×D) 3 m   Allowed cable length 3 m   Allowed cable length display 10 m   device [Max] 10 m   Transport safety lock - bolt torque 0,1 Nm   Material load cell(s) aluminium   Load cells - number 1   Levelling feet adjustable ✓   Wall mount ✓   Functions   Number of keys for operation 7   Auto-off interval(s) in battery 1 - 9 min   mode 1 - 9 min   Auto-off interval(s) in battery mode 1 - 9 min   Wireless operation no   PreTare function ✓   Tare function ✓   Tare function ✓   Tolerance weighing ✓   Tolerance weighing - type of signal ✓   Function for averaging under unstable weighing conditions ✓   Peak function ✓	, , ,	232**130**00 111111	
Material weighing plate stainless steel   Material platform stainless steel, lacquered   Dimensions weighing surface (W×D) 500×400 mm   Display device cable length 3 m   Allowed cable length display device [Max] 10 m   Transport safety lock - bolt torque 0,1 Nm   Material load cell(s) aluminium   Load cells - number 1   Levelling feet adjustable ✓   Wall mount ✓   Functions 7   Number of keys for operation 7   Auto-off interval(s) in mains power mode 1 - 9 min   Auto-off interval(s) in battery mode/rechargeable battery mode 1 - 9 min   Wireless operation no   PreTare function ✓   Tare function ✓   Hold function ✓   Counting function ✓   Tolerance weighing ✓   Tolerance weighing - type of signal ✓   Tolerance weighing conditions ✓   Peak function ✓		500×400×123 mm	
Material platform Dimensions weighing surface (W×D) Display device cable length Allowed cable length display device [Max] Transport safety lock - bolt torque Material load cell(s) Load cells - number Levelling feet adjustable Wall mount  Functions Number of keys for operation Auto-off interval(s) in mains power mode Auto-off interval(s) in battery mode/rechargeable battery mode Wireless operation Tare function Tare function  Counting function Tolerance weighing Tolerance weighing to the safe functions Peak function  Peak function  Sam  10 m  11 maluminium  11 maluminium  12 maluminium  13 maluminium  14 maluminium  15 maluminium  16 maluminium  17 maluminium  18 maluminium  18 maluminium  18 maluminium  18 maluminium  19 min  18 min  18 maluminium  19 min  19 min  10 m  10	Material display housing	stainless steel	
Dimensions weighing surface (W×D)  Display device cable length  Allowed cable length display device [Max]  Transport safety lock - bolt torque  Material load cell(s)  Load cells - number  Levelling feet adjustable  Wall mount  Functions  Number of keys for operation  Auto-off interval(s) in mains power mode  Auto-off interval(s) in battery mode/rechargeable battery mode  Wireless operation  PreTare function  Tare function  Hold function  Counting function  Tolerance weighing - type of signal  Function for averaging under unstable weighing conditions  Peak function  Function  Jone 100 × 400 mm  10 m  11 - 9 min  10 - 9 min	Material weighing plate	stainless steel	
(W×D) 3 m   Allowed cable length display device [Max] 10 m   Transport safety lock - bolt torque 0,1 Nm   Material load cell(s) aluminium   Load cells - number 1   Levelling feet adjustable ✓   Wall mount ✓   Functions   Number of keys for operation 7   Auto-off interval(s) in mains power mode 1 - 9 min   Auto-off interval(s) in battery mode / rechargeable battery mode 1 - 9 min   Wireless operation no   PreTare function ✓   Tare function ✓   Hold function ✓   Counting function ✓   Tolerance weighing ✓   Tolerance weighing - type of signal visual   Function for averaging under unstable weighing conditions ✓   Peak function ✓	Material platform	stainless steel, lacquered	
Display device cable length Allowed cable length display device [Max]  Transport safety lock - bolt torque Material load cell(s) Load cells - number Levelling feet adjustable Wall mount  Functions  Number of keys for operation Auto-off interval(s) in mains power mode  Auto-off interval(s) in battery mode/rechargeable battery mode Wireless operation  PreTare function  Tare function  Counting function  Tolerance weighing Tolerance weighing - type of signal Function for averaging under unstable weighing conditions Peak function  J n m  10 m  10 m  10 m  10 m  10 m  10 m  11 - 9 min  1 - 9 m		500×400 mm	
device [Max]  Transport safety lock - bolt torque 0,1 Nm  Material load cell(s) aluminium  Load cells - number 1  Levelling feet adjustable  Wall mount  Functions  Number of keys for operation 7  Auto-off interval(s) in mains power mode  Auto-off interval(s) in battery mode/rechargeable battery mode  Wireless operation 1 - 9 min  PreTare function 1	,	3 m	
Material load cell(s) Load cells - number 1 Levelling feet adjustable Wall mount  Functions  Number of keys for operation Auto-off interval(s) in mains power mode  Auto-off interval(s) in battery mode/rechargeable battery mode Wireless operation PreTare function Tare function Tare function  Counting function  Tolerance weighing Tolerance weighing - type of signal Function for averaging under unstable weighing conditions Peak function  1  Aluminium  1  1  1  1  1  1  1  1  1  1  1  1  1		10 m	
Material load cell(s) Load cells - number 1 Levelling feet adjustable Wall mount  Functions  Number of keys for operation Auto-off interval(s) in mains power mode  Auto-off interval(s) in battery mode/rechargeable battery mode Wireless operation PreTare function Tare function  Tolerance weighing Tolerance weighing - type of signal Function for averaging under unstable weighing conditions Peak function  1    Aluminium   Al	Transport safety lock - bolt torque	0,1 Nm	
Load cells - number  Levelling feet adjustable  Wall mount  Functions  Number of keys for operation  Auto-off interval(s) in mains power mode  Auto-off interval(s) in battery mode/rechargeable battery mode  Wireless operation  PreTare function  Tare function  Tolerance weighing  Tolerance weighing - type of signal  Function for averaging under unstable weighing conditions  Peak function  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓			
Functions  Number of keys for operation Auto-off interval(s) in mains power mode  Auto-off interval(s) in battery mode/rechargeable battery mode  Wireless operation PreTare function  Tare function Hold function Counting function  Tolerance weighing Tolerance weighing - type of signal Function for averaging under unstable weighing conditions Peak function  ✓  Functions  ✓  Functions  ✓  Function for averaging under unstable weighing conditions  Feak function  ✓  Functions  Function for averaging under unstable weighing conditions  Feak function  ✓  Functions  Function for averaging under unstable weighing conditions	` '	1	
Functions  Number of keys for operation Auto-off interval(s) in mains power mode  Auto-off interval(s) in battery mode/rechargeable battery mode  Wireless operation PreTare function  Tare function Hold function Counting function  Tolerance weighing Tolerance weighing - type of signal Function for averaging under unstable weighing conditions Peak function  ✓  Functions  ✓  Functions  ✓  Function for averaging under unstable weighing conditions  Feak function  ✓  Functions  Function for averaging under unstable weighing conditions  Feak function  ✓  Functions  Function for averaging under unstable weighing conditions	Levelling feet adjustable	<b>✓</b>	
Number of keys for operation  Auto-off interval(s) in mains power mode  Auto-off interval(s) in battery mode/rechargeable battery mode  Wireless operation  PreTare function  Tare function  Hold function  Counting function  Tolerance weighing  Tolerance weighing - type of signal  Function for averaging under unstable weighing conditions  Peak function  7  1 - 9 min  1 - 9 min  M - 9		✓	
Number of keys for operation  Auto-off interval(s) in mains power mode  Auto-off interval(s) in battery mode/rechargeable battery mode  Wireless operation  PreTare function  Tare function  Hold function  Counting function  Tolerance weighing  Tolerance weighing - type of signal  Function for averaging under unstable weighing conditions  Peak function  7  1 - 9 min  1 - 9 min  M - 9	Functions		
Auto-off interval(s) in mains power mode  Auto-off interval(s) in battery mode/rechargeable battery mode  Wireless operation  PreTare function  Tare function  Hold function  Counting function  Tolerance weighing  Tolerance weighing - type of signal  Function for averaging under unstable weighing conditions  Peak function  1 - 9 min  1 - 9			
mode  Auto-off interval(s) in battery mode/rechargeable battery mode  Wireless operation  PreTare function  Tare function  Hold function  Counting function  Tolerance weighing  Tolerance weighing - type of signal  Function for averaging under unstable weighing conditions  Peak function  1 - 9 min  1 - 9 min		7	
mode/rechargeable battery mode  Wireless operation PreTare function  Tare function Hold function  Counting function  Tolerance weighing Tolerance weighing - type of signal Function for averaging under unstable weighing conditions  Peak function		1 - 9 min	
PreTare function  Tare function  Hold function  Counting function  Tolerance weighing  Tolerance weighing - type of signal  Function for averaging under unstable weighing conditions  Peak function		1 - 9 min	
Tare function manual (multi)  Hold function  Counting function  Tolerance weighing  Tolerance weighing - type of signal  Function for averaging under unstable weighing conditions  Peak function  manual (multi)  V	Wireless operation	no	
Hold function  Counting function  Tolerance weighing  Tolerance weighing - type of signal  Function for averaging under unstable weighing conditions  Peak function	PreTare function	✓	
Counting function  Tolerance weighing  Tolerance weighing - type of signal visual  Function for averaging under unstable weighing conditions  Peak function	Tare function	manual (multi)	
Tolerance weighing  Tolerance weighing - type of signal visual  Function for averaging under unstable weighing conditions  Peak function	Hold function	✓	
Tolerance weighing - type of signal visual  Function for averaging under unstable weighing conditions  Peak function	Counting function	<b>✓</b>	
Function for averaging under unstable weighing conditions  Peak function	-		
unstable weighing conditions  Peak function	Tolerance weighing - type of signal	signal visual	
Peak function   ✓		✓	
		<b>✓</b>	
		-	
Recipe/summing level Sum A	•	·	
RS-232 (optional, factory) Bluetooth (optional,		RS-232 (optional, factory)	

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## KERN IXS 60K-3L



High-resolution platform scale with stainless steel display device with IP68 rating and XL display

	factory) RS-485 (optional, factory)
IP protection - complete device	-
IP protection - display	IP68
IP protection - load cell	IP65
IP protection - platform	no IP protection

Counting	
Smallest piece weight when piece counting - laboratory conditions	2 g
Smallest piece weight when piece counting - normal conditions	20 g
Reference quantity	10, 20, 50, 100, 200
Counting resolution (laboratory conditions)	30.000

Power Supply				
Input voltage power supply / power [Max]	220 V - 240 V AC, 50 Hz			
Input voltage device / power [Max]	~220 V - 240 V AC; 50 Hz			
Plug-in power supply type Built-in power sup				
Supplied power supply	Power supply unit			
Plug-in power supply / adapter for countries - included with the delivery	EURO			
Plug-in power supply / adapter for countries - optional	UK CH			
Rechargeable battery optional	Rchrg. battery optional (factory)			
Rechargeable battery charging time	12 h			
Rechargeable battery operating time - backlight on	40 h			
Rechargeable battery operating time - backlight off	80 h			
Battery / accumulator type	Pb			

Environmental conditions	
Humity of environment [Min]	0 %
Humity of environment [Max]	80 %
Ambient temperature [Min]	-10 °C
Ambient temperature [Max]	40 °C

Packing & Shipping	
Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	490×770×255 mm
Net weight	20,5 kg

Shipping method	Parcel service
Net weight approx.	22 kg
Gross weight approx.	24 kg
Shipping weight	23,8 kg

Services (optional)		
Article number for adjustment at the location of installation	961-249	
Article number for DAkkS calibration	963-129	
Article number for certificate of conformity (verification)	969-517	

### Pictograms

#### **STANDARD**



### OPTION

DAkkS +3 days

#### **FACTORY**

• 6666.	• ###	*	
RS 232	RS 485	BT	ACCU