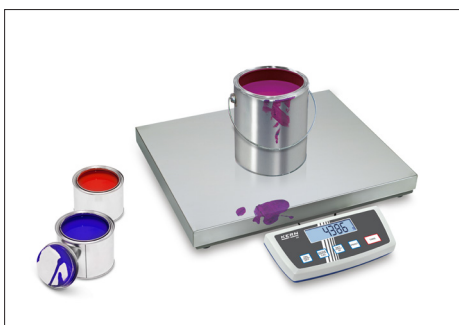




The long lasting story of success with dust and spray protected display device



Animal weighing



Recipe-weighing



Piece counting



Features

- Thanks to battery operation/rechargeable battery operation (optional), compact, lightweight construction, it is suitable for the use in several locations
- Display device: Plastics, protection against dust and water splashes IP65, flexible positioning
- Weighing plate stainless steel, painted steel base
- PRE-TARE function for manual subtraction of a known container weight, useful for checking fill-levels
- With the recipe function you can weigh the different ingredients of a mixture. As a check, you can also call up the total weight of all the ingredients
- Freely programmable weighing unit, e.g. display direct in special units such as length of thread g/m, paper weight g/m², or similar
- Protective working cover included with delivery

Technical data

- Large backlit LCD display, digit height 25 mm
- Weighing platform dimensions, stainless steel
 - A** W×D×H 318×308×75 mm
 - B** W×D×H 318×308×88 mm
 - C** W×D×H 522×403×83 mm, see larger picture
 - D** W×D×H 522×406×98 mm
 - E** W×D×H 650×500×89 mm
- Dimensions of display device W×D×H 225×110×55 mm
- Optional battery operation, 9 V block not included in scope of delivery, operating time up to 12 h
- Permissible ambient temperature 5 °C/35 °C

Accessories

- Protective working cover over the display device, scope of delivery: 5 items, KERN DE-A12S05
- Internal rechargeable battery pack, operating time up to 30 h without backlight, charging time approx. 10 h, KERN NDE-A02
- Wall mount for display device, KERN DE-A13
- **2** Stand to elevate display device, Height of stand approx. 480 mm, KERN DE-A10
- Suitable for models with weighing plate size **C**, **D**, **E**: Mount to fasten the display device to the platform, KERN DE-A11N
- Individual header data: the free software SHM-01 can be used to print 4 header lines on the printout when using printer YKN-01
- Further details, plenty of further accessories and suitable printers see *Accessories*

STANDARD



OPTION



Model	Weighing capacity [Max] kg	Readability [d] g	Reproducibility g	Linearity g	Smallest part weight (Normal) g/piece	Cable length approx. m	Net weight approx. kg	Weighing plate	Options	
									DAkkS Calibr. Certificate	DAkkS KERN
KERN	Multi-division balance with high resolution readability, with increasing or decreasing load, it switches automatically to the next largest or smallest weighing range [Max] and readout [d].									
DE 15K0.2D	6 15	0,2 0,5	0,2 0,5	± 0,8 2	4	1	4,0	B	963-128	
DE 35K0.5D	15 35	0,5 1	0,5 1	± 2 4	10	1	7	B	963-128	
DE 60K1D	30 60	1 2	1 2	± 4 8	20	1,47	7	B	963-129	
DE 60K1DL	30 60	1 2	1 2	± 4 8	20	1,4	15	D	963-129	
DE 150K2D	60 150	2 5	2 5	± 8 20	40	1,6	7	B	963-129	
DE 150K2DL	60 150	2 5	2 5	± 8 20	40	1,4	15	D	963-129	
DE 300K5DL	150 300	5 10	5 10	± 20 40	100	1,4	15	D	963-129	
Multi-division balance without high resolution readability										
DE 6K1D	3 6	1 2	1 2	± 3 6	40	1,4	4,8	A	963-128	
DE 15K2D	6 15	2 5	2 5	± 6 15	100	1,4	4,8	A	963-128	
DE 35K5D	15 35	5 10	5 10	± 15 30	100	1,4	4,8	A	963-128	
DE 35K5DL	15 35	5 10	5 10	± 15 30	100	1,4	16	C	963-128	
DE 60K10D	30 60	10 20	10 20	± 30 60	200	1,4	4,8	A	963-129	
DE 60K10DL	30 60	10 20	10 20	± 30 60	200	1,4	16	C	963-129	
DE 150K20D	60 150	20 50	20 50	± 60 150	400	1,5	5,0	A	963-129	
DE 150K20DL	60 150	20 50	20 50	± 60 150	400	1,5	16	C	963-129	
DE 150K20DXL	60 150	20 50	20 50	± 60 150	400	1,4	19	E	963-129	
DE 300K50DL	150 300	50 100	50 100	± 150 300	2000	1,05	28	E	963-129	
DE 300K50D	150 300	50 100	50 100	± 150 300	2000	1,25	16	C	963-129	
DE 6K0.5A	6	0,5	0,5	± 1,5	10	1,4	4,8	A	963-128	
DE 12K1A	12	1	1	± 3	20	1,4	4,8	A	963-128	
DE 24K2A	24	2	2	± 6	40	1,4	4,8	A	963-128	
DE 60K5A	60	5	5	± 15	100	1,4	4,8	A	963-129	
DE 120K10A	120	10	10	± 30	200	1,4	5,0	A	963-129	