



Delivery 1 day

2 Years warranty

Strain gauge

OPTION **DKD** Certificate 5 days

STANDARD



OPTION



Display device only

**Freely programmable weighing unit**

e.g. display directly in special units such as length of thread g/m, paper weight g/m<sup>2</sup> (gsm) or similar.

**IP 65 protection** against dust and water splashes (display device only). Only when using battery or rechargeable battery pack

**Backlit LCD display** digit height 25 mm

**Battery operation possible** Block battery (9V) not included.

**PRE-TARE function** for manual subtraction of a known container weight

**High mobility** Battery operation (rechargeable battery pack), compact, flat construction and low weight make this balance ideal for use in several locations (production, warehouse, dispatch department, ...)

**With the recipe function** you can weigh the different ingredients of a mixture. As a check, you can also recall the total weight of all the ingredients



**Weighing plate A**  
315 x 305 mm



**Column** to elevate the display device, column height approx. 450 mm, similar image, **KERN DE-A10**



**Weighing plate E**  
650 x 500 mm

**Technical Data:**

**Display device**  
WxDxH 200x100x55 mm

**Permissible ambient temperature** 5 ... +35 °C

**UNITS** Further weighing units: see the internet



### Flexible positioning of display device:

- mounted onto the front
- free-standing
- mounted to the wall, wall mount standard

**Display device mount**  
to fasten display device to platform,  
**KERN DE-A11, POA**

**Protective working cover**  
over key pad, standard.  
Can be reordered,  
**KERN DE-A12 POA**



◀ **Label printer**  
with printout configuration  
and barcode function,  
**KERN YKL-01, POA**



**Standard printer**  
**KERN YKB-01N, POA**



**Statistics printer**  
**KERN YKT-01, POA**

**KERN**  
WEIGHING SCALES - BALANCES - PRINTERS

KERN & Sohn GmbH  
Ziegelei 1  
D-72336 Balingen  
www.kern-sohn.com

G 48.468  
T 0.223  
N 48.245

Image print:  
Individual header data

DKD Calibration Certificates - Available at time of order, price on request -  
Please phone us on 01384-841400 for further details.

Model	Weighing range <b>Max</b> kg	Read-out <b>d</b> g	Repro-ducibility g	Linearity g	Min. piece weight at piece count. g/piece	Cable length approx. m	Net weight approx. kg	Weighing plate	OPTION Certifi- cate KERN	DKD
<b>KERN</b>										
DE 12K1A	12	1	1	± 3	2	1,5	4	A	963-128	
DE 24K2A	24	2	2	± 6	4	1,5	4	A	963-128	
DE 60K5A	60	5	5	± 15	10	1,5	4	A	963-129	
<b>d<sub>1</sub>   d<sub>2</sub> = Dual-range scale (D=Dual) switches over automatically</b>										
DE 15K2D	6   15	2   5	2   5	± 4   10	4	1,5	4	A	963-128	
DE 35K5D	15   35	5   10	5   10	± 10   20	10	1,5	4	A	963-128	
DE 30K5DL	15   30	5   10	5   10	± 10   20	10	1,5	16	D	963-128	
DE 60K10D	30   60	10   20	10   20	± 20   40	20	1,5	4	A	963-129	
DE 60K10DL	30   60	10   20	10   20	± 20   40	20	1,5	16	D	963-129	
DE 150K20D	60   150	20   50	20   50	± 40   100	40	1,5	4	A	963-129	
DE 150K20DXL	60   150	20   50	20   50	± 40   100	40	1,5	28	E	963-129	
DE 300K50DL	150   300	50   100	50   100	± 100   200	200	1,5	28	E	963-129	
<b>Dual-range scale with high-resolution display</b>										
DE 15K0.2D	6   15	0,2   0,5	0,2   0,5	± 0,8   2	0,4	0,7	4	A	963-128	
DE 35K0.5D	15   35	0,5   1	0,5   1	± 2   4	1	0,7	4	A	963-128	
DE 60K1D	30   60	1   2	1   2	± 4   8	2	0,7	4	A	963-129	
DE 60K1DL	30   60	1   2	1   2	± 4   8	2	0,7	16	C	963-129	
DE 150K2DL	60   150	2   5	2   5	± 8   20	4	0,7	16	C	963-129	

# Kern Bench Scales and Platform Scales DE-D Series

Model Shown with Stainless Steel weighing Plate measuring 315x305mm

Shown in standard form without add on column

Kern-Sohn Scale Models:

KERN DE12K1A  
KERN DE24K2A  
KERN DE60K5A

KERN DE15K2D  
KERN DE35K5D  
KERN DE150K20D

KERN DE15K0.2D  
KERN DE35K0.5D  
KERN DE60K1D  
KERN DE150K2D



Platform types A and B



Mains operated with a optional rechargeable battery pack, or a 9v block battery

The Kern DE-D range of platform scales and bench scales are an extremely versatile scale suitable for many applications and environments and is ideally suited for warehouse applications.

With multiple size, capacity and readout options, one scale can function as a warehouse bench scale for counting and weighing or provide the many functions of a platform scale.



Kern DE-D Bench Scale

Model Shown with Stainless Steel weighing Plate measuring 522x403mm

Models like this include:  
Kern DE35K5DL  
Kern DE60K10DL  
Kern DE150K20DL

Platform Type C measures a similar 510x405mm

It is used on the following models:  
Kern DE60K1DL  
Kern DE150K2DL



Platform Type D



Kern DE-D Platform Scale

Model Shown with Stainless Steel weighing Plate measuring 650x500mm

Models using this platform size include:

Kern DE150K20DXL

Kern DE300K50DL



Platform type E

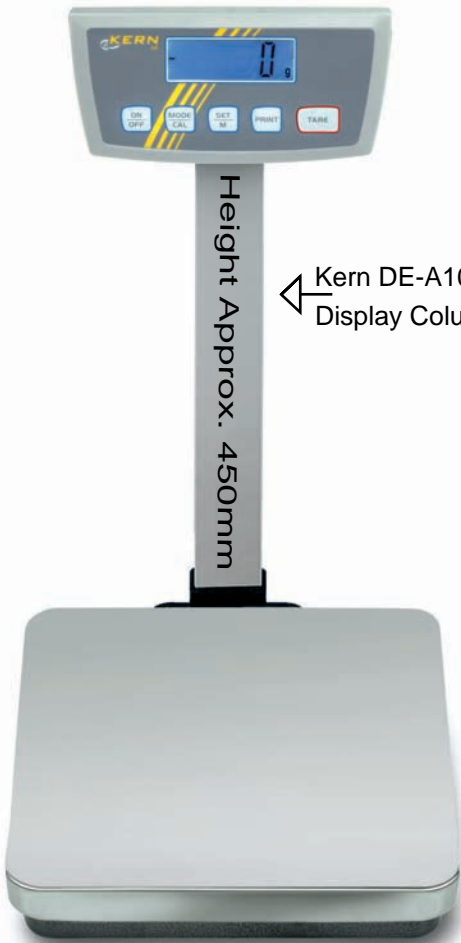




# KERN DE-D DISPLAY DEVICE



# Kern DE-D Floor and Platform Scales



← Kern DE-A10 add-on  
Display Column