



### Standard



**Adjusting program (CAL):**  
For quick setting of the balance's accuracy. External adjusting weight required.



**Weighing units:** can be switched to e.g. non-metric units at the touch of a key. See balance model.



**Battery operation:**  
The battery type is specified for each device.



**Animal weighing program:**  
strong vibrations are filtered out.



**Mains adapter:** 230 V/50Hz in standard version for Germany. On request GB, AUS or USA version..



**Tare:** put back displayed value to „0“ during weighing process, e.g. to add or remove weighing material from a container.

### characteristics models

**Display device**  
cable length approx. 1.8 m



### Animal weighing program

When the animal moves during the weighing process, a stable average value is obtained by using the HOLD key. This value remains "frozen" until the HOLD key is pressed again

**Simple to use**  
with just 4 keys



### Advantages of KERN EOS

- ✓ Stainless steel weighing plate
- ✓ Rubber mat
- ✓ 2 rollers and handle for easy transport of the scale

### Parcel and animal scales with XL weighing plate

### KERN EOS•EOE Platform scale



Weighing plate, lacquered steel illustrated, 505 x 505 x 65 mm  
945 x 505 x 65 mm



Stainless steel weighing plate  
900 x 550 x 60 mm

Model	Weighing range Max kg	Read-out d g	Net weight approx. kg	Dimensions Platform mm	OPTION Certifi- cate KERN DKD
KERN					
EOE 150K100L	150	100	12	505 x 505 x 65	963-129
EOE 150K100XL	150	100	20	945 x 505 x 65	963-129
EOE 300K200L	300	200	12	505 x 505 x 65	963-129
EOE 300K200XL	300	200	20	945 x 505 x 65	963-129
EOS 150K100NXL	150	100	25	900 x 550 x 60	963-129
EOS 300K200NXL	300	200	25	900 x 550 x 60	963-129

Display device WxDxH 210x110x45 mm. Permitted environmental temperature +10 ... +35 °C.

UNITS see the internet. **45**

### KERN - Your DKD-Calibration Partner

Issues DKD calibration certificates for balances and test weights in its own accredited laboratories. It is internationally valid.

KERN is a manufacturer of test weights in the international classes of accuracy

E1, E2, F1, F2, M1, M2, M3, from 1 mg up to 2000 kg

DKD = German Calibration Service

