

# KERN EOB 15K5

**KERN**

Allround parcel scale with robust stainless steel weighing plate



Date of creation: 19.06.2026

## Category

|                  |                  |
|------------------|------------------|
| Brand            | KERN             |
| Product category | Industrial scale |
| Product group    | Platform scale   |
| Product family   | EOB              |

## Measuring System

|                         |              |
|-------------------------|--------------|
| Weighing system         | Strain gauge |
| Weighing capacity [Max] | 15 kg        |
| Readability [d]         | 0,005 kg     |
| Reproducibility         | 0,005 kg     |
| Linearity               | ± 0,01 kg    |
| Resolution              | 3.000        |
| Tare range              | 15 kg        |

Adjustment options      Adjusting with external weight

Recommended adjusting weight      10 kg (M2)

Possible calibration points      10 kg

Stabilization time      3 s

Eccentric loading at 1/3 [Max]      0,015 kg

Construction type of the scale      Single-range balance

Units      kg  
lb  
PCS

Maximum creep (15 minutes)      20 g

Maximum creep (30 minutes)      40 g

Default unit      kg

## Display

Display type      LCD

Display backlight      ✓

Display screen size      115×40 mm

Display digit height      25 mm

## Construction

Dimension display device (W×D×H)      235×114×51 mm

Dimensions weighing surface (W×D)      315×305 mm

Dimensions weighing surface      315×305 mm

Dimensions weighing platform (W×D×H)      315×305×57 mm

Material housing      plastic

Material weighing plate      stainless steel

Material display housing      plastic

Wall mount      ✓

Display device cable length      1,8 m

## Functions

Underfloor weighing      None

Function for averaging under unstable weighing conditions      ✓

Counting function      ✓

Hold function      ✓

IP protection - complete device      -

IP protection - display      no IP protection

IP protection - platform      no IP protection

IP protection - load cell      no IP protection

Auto-off interval(s) in battery mode/rechargeable battery mode      off  
1 min - 99 min

Auto-off interval(s) in mains power mode      off  
1 min - 99 min

Tare function      manual (multi)

Number of keys for operation      4

## Power Supply

Supplied power supply      Power supply unit

Power supply type      Power adapter

Plug-in power supply / adapter for countries - included with the delivery      EURO  
AUS  
UK  
US  
CH

Plug-in power supply / adapter for countries - optional      EURO  
UK  
US  
CH

Input voltage power supply / power [Max]      100 V - 240 V, 50 / 60 Hz

Power supply cable removable      removable

Input voltage device / power [Max]      9 V, 100 mA

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|                                |                                                                          |
|--------------------------------|--------------------------------------------------------------------------|
| Power socket for mains adapter | Hollow plug, inside minus, Ø outside 5,5 mm, Ø inside 2,5 mm, long 10 mm |
| Battery / accumulator type     | Alkali(-Manganese)                                                       |
| Battery                        | 4×1.5 V AA                                                               |
| Battery connection             | Pad + Spring                                                             |
| Battery operating time         | 60 h                                                                     |

## Environmental conditions

|                               |       |
|-------------------------------|-------|
| Ambient temperature [Min]     | 5 °C  |
| Ambient temperature [Max]     | 35 °C |
| Humidity of environment [Max] | 80 %  |

## Approval

|         |   |
|---------|---|
| CE mark | ✓ |
|---------|---|

## Services (optional)

|                                                               |         |
|---------------------------------------------------------------|---------|
| Article number for adjustment at the location of installation | 961-248 |
| Article number for DAkkS calibration                          | 963-128 |
| Article number for certificate of conformity                  | 969-517 |

## Packing & Shipping

|                              |                |
|------------------------------|----------------|
| Delivery time                | 1 d            |
| Dimensions packaging (W×D×H) | 370×360×140 mm |
| Shipping method              | Parcel service |
| Net weight approx.           | 3,8 kg         |
| Gross weight approx.         | 5,0 kg         |
| Shipping weight              | 4,9 kg         |
| Shipping volume weight       | 3,7 kg         |

## Product information

|                      |                          |
|----------------------|--------------------------|
| GTIN/EAN number      | 4045761192140            |
| Trade number         | 84238129                 |
| REACH classification | no prohibited substances |

## Pictograms

### STANDARD



### OPTION

