

# KERN EOA100K-2

Paketwaage für einfaches und schnelles Wiegen im Büro, Produktion, Versand etc.



## Packaging & shipping

|                               |                    |
|-------------------------------|--------------------|
| Delivery:                     | 24 h               |
| Dimensions packaging (WxDxH): | 515 x 388 x 137 mm |
| Gross weight:                 | 4,450 kg           |
| Net weight:                   | 3,750 kg           |
| Shipping method:              | Parcel service     |

## Construction

|                                       |                   |
|---------------------------------------|-------------------|
| Cable length of display device:       | 1,400 m           |
| Casing material:                      | plastic           |
| Dimensions of display device (WÄDÄH): | 226 x 55 x 111 mm |
| Dimensions of weighing plate (WxDxH): | 315 x 305 x 30 mm |
| Material weighing plate:              | Steel lacquered   |
| Weighing surface (WxD):               | 315 x 305 mm      |

## Measuring system

|                               |                      |
|-------------------------------|----------------------|
| Adjustment options:           | External calibration |
| Linearity:                    | 250 g                |
| Readout [d]:                  | 50 g                 |
| Recommended adjusting weight: | 100 kg (M1)          |
| Reproducibility:              | 50 g                 |
| Resolution:                   | 3000                 |
| Stabilisation time:           | 3 s                  |
| Tare range:                   | 150 kg               |
| Warm up time:                 | 10 min               |
| Weighing range [Max]:         | 150 kg               |
| Weighing system:              | Strain gauge         |
| Weighing units:               | kg                   |

## Display

|                       |          |
|-----------------------|----------|
| Display digit height: | 2,500 cm |
|-----------------------|----------|

## Environmental conditions

|                                |       |
|--------------------------------|-------|
| Maximum humidity:              | 80 %  |
| Maximum operating temperature: | 35 °C |
| Minimum ambient temperature:   | 10 °C |

## Power supply

|                 |                        |
|-----------------|------------------------|
| Input voltage:  | 220 V - 240 V AC 50 Hz |
| Operating time: | 60 h                   |

## Service

|                    |         |
|--------------------|---------|
| DAkkS Certificate: | 963-129 |
|--------------------|---------|

## Category

|                |                |
|----------------|----------------|
| Category:      | Balances       |
| Product Group: | Platform scale |