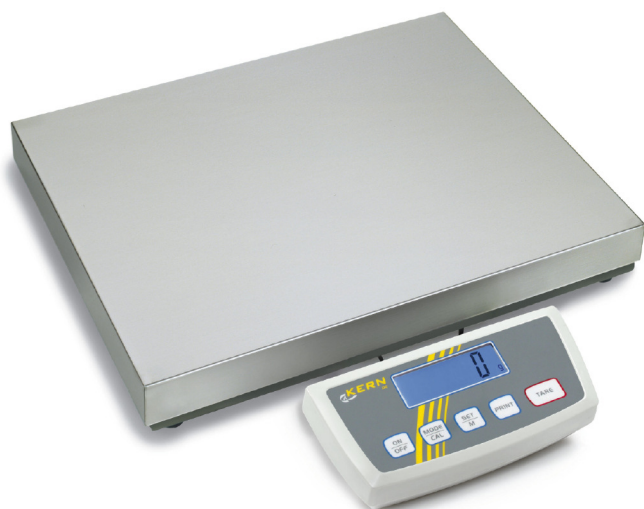


# KERN DE 35K5D

Langjähriges Erfolgsmodell mit staub- und spritzwassergeschütztem Auswertegerät



## Measuring system

|                               |  |
|-------------------------------|--|
| Adjustment options:           | External calibration                         |
| Linearity:                    | 15 g   30 g                                  |
| Readout [d]:                  | 5 g   10 g                                   |
| Recommended adjusting weight: | 30000 g (M1)                                 |
| Reproducibility:              | 5 g   10 g                                   |
| Resolution:                   | 3 3.500                                      |
| Stabilisation time:           | 2,500 s                                      |
| Warm up time:                 | 10 min   10 min                              |
| Weighing range [Max]:         | 15 kg   35 kg                                |
| Weighing system:              | Strain gauge                                 |
| Weighing units:               | dwt g kg lb mo oz ozt tl (HK)<br>tl (Tw) tol |

## Display

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

## Counting

|   |      |
|---|------|
| Counting resolution:                    | 3500 |
| Minimum piece weight at piece counting: | 10 g |

## Functions

|  |     |
|--|-----|
| Counting function:                                 | yes |
| Percentage determination:                          | yes |
| Vibration-free weighing (Animal weighing program): | yes |

## Environmental conditions

|                                |       |
|--------------------------------|-------|
| Maximum humidity:              | 80 %  |
| Maximum operating temperature: | 35 °C |
| Minimum ambient temperature:   | 5 °C  |

## Power supply

|                                 |                         |
|---------------------------------|-------------------------|
| Charging time:                  | 10 h                    |
| Input voltage:                  | 220 V - 240 V AC 50 Hz  |
| Operating time:                 | 12 h                    |
| Operating time (Backlight off): | 30 h                    |
| Operating time (Backlight on):  | 15 h                    |
| Rechargeable battery:           | Rchrg. battery optional |

## Service

|                    |         |
|--------------------|---------|
| DAkkS Certificate: | 963-128 |
|--------------------|---------|

## Category

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

## Packaging & shipping

|                               |                    |
|-------------------------------|--------------------|
| Delivery:                     | 24 h               |
| Dimensions packaging (WxDxH): | 515 x 385 x 135 mm |
| Gross weight:                 | 5,550 kg           |
| Net weight:                   | 4,755 kg           |
| Shipping method:              | Parcel service     |

## Construction

|                                       |                   |
|---------------------------------------|-------------------|
| Cable length of display device:       | 1,400 m           |
| Dimensions of display device (WÄDÄH): | 225 x 110 x 55 mm |
| Dimensions of weighing plate (WxDxH): | 318 x 308 x 75 mm |
| Material weighing plate:              | stainless steel   |
| Weighing surface (WxD):               | 315 x 305 mm      |