

# KERN FCE3K1N

Einsteiger-Tischwaage à mobil, handlich, leicht

# KERN®



## Measuring system

|                               |                      |
|-------------------------------|----------------------|
| Adjustment options:           | External calibration |
| Linearity:                    | 3 g                  |
| Readout [d]:                  | 1 g                  |
| Recommended adjusting weight: | 3000 g (M2)          |
| Reproducibility:              | 2 g                  |
| Resolution:                   | 3000                 |
| Stabilisation time:           | 3 s                  |
| Warm up time:                 | 10 min               |
| Weighing range [Max]:         | 3 kg                 |
| Weighing system:              | Strain gauge         |
| Weighing units:               | g                    |

## Display

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

## 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): | 20 h                    |
| Rechargeable battery:           | Rchrg. battery optional |

## Service

|                    |         |
|--------------------|---------|
| DAkkS Certificate: | 963-127 |
|--------------------|---------|

## Category

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

## Packaging & shipping

|                               |                    |
|-------------------------------|--------------------|
| Delivery:                     | 24 h               |
| Dimensions packaging (WxDxH): | 335 x 400 x 185 mm |
| Gross weight:                 | 2,814 kg           |
| Net weight:                   | 2,196 kg           |
| Shipping method:              | Parcel service     |

## Construction

|                             |                    |
|-----------------------------|--------------------|
| Casing material:            | Plastic            |
| Dimensions housing (WÄDÄH): | 270 x 345 x 106 mm |
| Material weighing plate:    | Plastic            |
| Weighing surface (WxD):     | 252 x 228 mm       |