

# KERN CM320-1N

Pocket scale with integrated calculator



## Measuring system

|   |                      |
|---|----------------------|
| Adjustment options:                             | External calibration |
| Eccentric loading at 1/3 [Max]:                 | 200 mg               |
| Linearity:                                      | 200 mg               |
| Readability [d]:                                | 100 mg               |
| Recommended adjusting weight:                   | 200 g (M3)           |
| Repeatability:                                  | 100 mg               |
| Resolution:                                     | 3200                 |
| Stabilisation time under laboratory conditions: | 2 s                  |
| Tare range:                                     | 320 g                |
| Warm up time:                                   | 10 min               |
| Weighing capacity [Max]:                        | 320 g                |
| Weighing system:                                | Strain gauge         |
| Weighing units:                                 | tl (Tw) tol g        |

## Display

|                               |          |
|-------------------------------|----------|
| Display digit height (large): | 1,200 cm |
|-------------------------------|----------|

## Environmental conditions

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

## Power supply

|                 |             |
|-----------------|-------------|
| Battery:        | 2x1.5 V AAA |
| Operating time: | 33 h        |

## Services (optional)

Adjustment at the location of installation: 961-247

DAkkS Certificate: 963-127

## Category

|                |                |
|----------------|----------------|
| Brand:         | KERN           |
| Category:      | Balances       |
| Product Group: | Pocket balance |

## Packaging & shipping

|                               |                   |
|-------------------------------|-------------------|
| Delivery:                     | 24 h              |
| Dimensions packaging (WxDxH): | 140 x 200 x 30 mm |
| Gross weight:                 | 318 g             |
| Net weight:                   | 216 g             |
| Shipping method:              | Parcel service    |

## Construction

|                                       |                  |
|---------------------------------------|------------------|
| Casing material:                      | Plastic          |
| Dimensions housing (WxDxH):           | 85 x 130 x 25 mm |
| Dimensions of weighing plate (WxDxH): | 70 x 80 x 20 mm  |
| Material weighing plate:              | Plastic          |
| Weighing surface (WxD):               | 70 x 80 mm       |

## Piktogramme

### STANDARD



### OPTION

