# KERN CM 1K1N

Pocket balance with integrated pocket calculator



| Article codes, product groups & Status information | |
|---|---|
| Model article-code | CM 1K1N |
| Model-Serie | CM |
| Assortment | Scales |
| Product Type | Laboratory balances |
| Product group | Pocket balances |
| Product usage type | Main article |
| EAN code (Model) | 4045761027305 |
| Planned start date | 2004-1HJ |
| Customs tariff number | 84238129 |
| CE Label | Yes |
| Country of Origin | CN |

| Technical data - Primary | |
|---|---|
| Weighing capacity | 1.000 g |
| Readability | 1 g |

| Technical data - Construction | |
|---|---|
| Casing material | Plastic |
| Dimension housing (W×D×H) | 85×130×25 mm |
| Material weighing plate | Plastic |
| Weighing surface (d) | 70×80 mm |

| Technical data - Display | |
|---|---|
| Display height | 12 mm |
| Backlight | Yes |

| Technical data - Power supply | |
|---|---|
| Battery | 2×15 V AAA |
| Operating time | 33 h |

| Technical data - Measuring system | |
|---|---|
| Calibration method | Adjusting with external weight |
| Linearity | ± 2 g |
| Weighing capacity | 1.000 g |
| Readability | 1 g |
| Recommended adjusting weight | 1 kg (M3) |
| Repeatability | 1 g |
| Stabilisation time under laboratory conditions | 2 s |
| Tare range | 1.000 g |
| Warm up time | 10 min |
| Weighing system | Strain gauge |
| Weighing units | G;tl (Tw);tol |

| Technical data - Environmental conditions | |
|---|---|
| Maximum humidity | 80 % |
| Maximum operating temperature | 35 °C |
| Minimum ambient temperature | 5 °C |

| Technical data - Packing & Shipping | |
|---|---|
| Dimensions packaging (W×D×H) | 137×204×32 mm |
| Gross weight | 0,35 kg |
| Net weight | 0,20 kg |

| | |
|---|---|
| Shipping method | Parcel service |
| Packaging component - by weight - cardboard | 454 g |
| Packaging component - by weight - styrofoam | 34 g |
| Delivery time | 1 d |

## Optional Services

| | |
|---|---|
| DAkkS Calibration | 963-127 |

## Functions

### Standard




### Option

