

# KERN FKB65K0.2-2021e

Large, high resolution bench scale



## Measuring system

|   |                        |
|---|------------------------|
| Adjustment options:                             | External calibration   |
| Linearity:                                      | 600 mg                 |
| Readability [d]:                                | 200 mg                 |
| Recommended adjusting weight:                   | 50 kg (E2); 10 kg (E2) |
| Repeatability:                                  | 200 mg                 |
| Resolution:                                     | 325000                 |
| Stabilisation time under laboratory conditions: | 3 s                    |
| Warm up time:                                   | 2 h                    |
| Weighing capacity [Max]:                        | 65 kg                  |
| Weighing system:                                | Strain gauge           |
| Weighing units:                                 | dwt oz gn kg ozt g lb  |

## Display

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

## Counting

|  |        |
|--|--------|
| Counting resolution:                                 | 325000 |
| Minimum piece weight at piece counting (Laboratory): | 200 mg |
| Minimum piece weight at piece counting (Normal):     | 2 g    |

## Functions

|  |     |
|--|-----|
| Conversion function:                               | yes |
| Counting function:                                 | yes |
| Percentage determination:                          | yes |
| PRE-TARE function:                                 | yes |
| Vibration-free weighing (Animal weighing program): | yes |
| Weighing with tolerance range:                     | yes |

## Environmental conditions

|                                |        |
|--------------------------------|--------|
| Maximum humidity:              | 80 %   |
| Maximum operating temperature: | 40 °C  |
| Minimum ambient temperature:   | -10 °C |

## Power supply

|                                 |                                     |
|---------------------------------|-------------------------------------|
| Battery:                        | 6x1.5 V AA                          |
| Charging time:                  | 10 h                                |
| Input voltage:                  | 100 V - 240V AC 50/60Hz<br>0.3A     |
| Mains adapter:                  | Mains adapter external              |
| Mains adapter/adapter included: | EURO CH UK AUS US                   |
| Operating time:                 | 80 h                                |
| Operating time (Backlight off): | 90 h                                |
| Operating time (Backlight on):  | 40 h                                |
| Rechargeable battery:           | Rchrg. battery optional -<br>intern |

## Service

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

## Category

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

## Packaging & shipping

|                               |                    |
|-------------------------------|--------------------|
| Delivery:                     | 24 h               |
| Dimensions packaging (WxDxH): | 470 x 470 x 190 mm |
| Gross weight:                 | 7,600 kg           |
| Net weight:                   | 6,500 kg           |
| Shipping method:              | Parcel service     |

## Construction

|                                       |                    |
|---------------------------------------|--------------------|
| Casing material:                      | Plastic            |
| Dimensions housing (WxDxH):           | 350 x 390 x 120 mm |
| Dimensions of weighing plate (WxDxH): | 340 x 240 x 21 mm  |
| Level indicator:                      | yes                |
| Material weighing plate:              | stainless steel    |
| Revolving screw feet:                 | yes                |
| Weighing surface (WxD):               | 340 x 240 mm       |

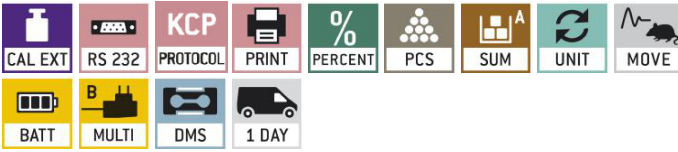
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## Piktogramme

### STANDARD



### OPTION



### FACTORY

