

KERN EMB600-2

Entry level laboratory balance with tremendous weighing performance



Measuring system

| | |
|---|----------------------|
| Adjustment options: | External calibration |
| Linearity: | 30 mg |
| Readability [d]: | 10 mg |
| Recommended adjusting weight: | 500 g (F2) |
| Repeatability: | 10 mg |
| Resolution: | 60000 |
| Stabilisation time under laboratory conditions: | 2,500 s |
| Tare range: | 600 g |
| Warm up time: | 2 h |
| Weighing capacity [Max]: | 600 g |
| Weighing system: | Strain gauge |
| Weighing units: | dwt oz ozt g |

Display

| | |
|-----------------------|----------|
| Display digit height: | 1,500 cm |
|-----------------------|----------|

Functions

| | |
|---------------------|------|
| Suspended weighing: | Hook |
|---------------------|------|

Environmental conditions

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

Power supply

| | |
|---------------------------------|-------------------------|
| Battery: | 9 V Block |
| Charging time: | 10 h |
| Mains adapter: | Mains adapter external |
| Operating time: | 12 h |
| Operating time (Backlight off): | 50 h |
| Rechargeable battery: | Rchrg. battery optional |

Service

Adjustment at the location of installation: 961-247

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

Category

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

Packaging & shipping

| | |
|-------------------------------|-------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 210 x 265 x 90 mm |
| Gross weight: | 670 g |
| Net weight: | 480 g |
| Shipping method: | Parcel service |

Construction

| | |
|-----------------------------|-------------------|
| Casing material: | Plastic |
| Dimensions housing (WxDxH): | 170 x 244 x 39 mm |
| Material weighing plate: | Plastic |
| Weighing surface (d): | 105 |

Piktogramme

STANDARD



OPTION

