

### School Balance KERN EHA



## The compact all-round model with robust stainless steel weighing plate for use in laboratories, industries, and for teaching

<b>Features</b>	<b>Technical data</b>	<b>Accessories</b>
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- Thanks to its compact, robust design, its bright display and high precision, this range is ideal for use in laboratories, quality control, production as well in schools and universities for teaching e.g. biology, chemistry and physics
- Large, shock proof weighing plate made from stainless steel, can be removed and therefore is hygienic and easy to clean
- **1** Particularly flat design
- Ergonomically-optimised key pad with large keys and a high-contrast LCD screen
- **2** Secure and non-slip positioning with rubber feet
- Level indicator and levelling feet for precise levelling of the scale, fitted as standard, to give the most accurate weighing result
- Adjusting program CAL for quick setting of the balance accuracy using an external test weight at an additional price, see *Test weights*

- Large backlit LCD display, digit height 22 mm
- Dimensions weighing surface, stainless steel
  - A**  $\phi$  105 mm
  - B** WxD 120x120 mm, see larger picture
- Overall dimensions WxDxH 225x160x50 mm
- Optional battery operation, 2x1.5 V AA not included in scope of delivery, operating time up to 70 h
- Mains adapter external, standard
- Net weight approx. 0,50 kg
- Permissible ambient temperature 5 °C/40 °C

- US-Plug, KERN YKA-40-US

STANDARD	OPTION
CAL EXT                  PCS                  UNIT                  BATT                  MULTI                  DMS                  1 DAY	DAKKS +3 DAYS

Model	Weighing capacity	Readability	Reproducibility	Linearity	Weighing plate	Options
						DAkks Calibr. Certificate
KERN	[Max] g	[d] g	g	g		KERN
EHA 500-2	500	0,01	0,03 g	$\pm 0,03$	<b>A</b>	963-127
EHA 500-1	500	0,1	0,3 g	$\pm 0,3$	<b>A</b>	963-127
EHA 1000-1	1000	0,1	0,3 g	$\pm 0,3$	<b>B</b>	963-127
EHA 3000-1	3000	0,1	0,3 g	$\pm 0,3$	<b>B</b>	963-127
EHA 3000-0	3000	1	3 g	$\pm 2$	<b>B</b>	963-127