PROFESSIONAL MEASURING
SINCE 1844

KERN

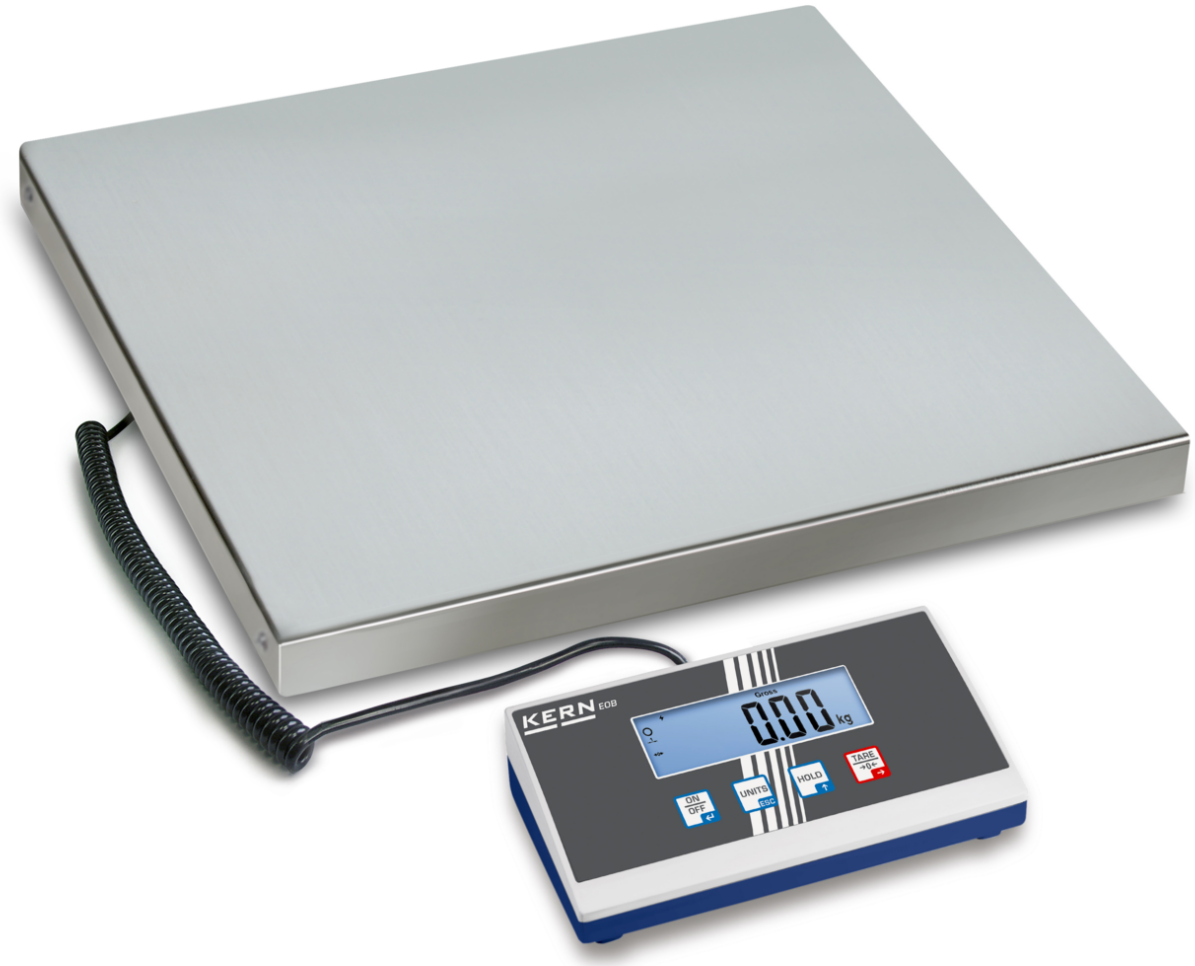
Product brochure

30.10.2026

KERN EOB 60K20L

Allround parcel scale with robust stainless steel weighing plate

ENGLISH



CONTACT

KERN & SOHN GmbH
Ziegelei 1
72336 Balingen
Germany

+49 7433 9933-0
info@kern-sohn.com
www.kern-sohn.com

FEATURES

- Weighing plate stainless steel, painted steel base
- Simple and convenient 4-key operation
- Wall mount for display device, standard
- Hold function: When the weighing conditions are unstable, a stable weight is calculated determining an average value
- Protective working cover included with delivery
- Universal external mains adapter included with delivery

TECHNICAL DATA

- Large LCD display, digit height 25 mm
- Weighing platform dimensions, stainless steel, W×D×H 550×550×58 mm
- Dimensions of display device W×D×H 235×114×51 mm, spiral cable Cable length of display device approx. 2,7 m
- Optional battery operation, 4×1.5 V AA not included in scope of delivery, operating time up to 60 h
- Net weight approx. 13 kg
- Permissible ambient temperature 5 °C/35 °C

MAIN SCOPE OF APPLICATIONS

As Parcel Scale
- Warehouse logistics
- Production
- Industrial applications

As Veterinary Scale
- Animal weighing

PICTOGRAMS

Standard



Option



MODEL OVERVIEW

Model	Weighing capacity [Max]	Readability [d]	Dimensions weighing surface	Net weight approx.
EOB 15K5	15 kg	0,005 kg	315×305 mm	3,8 kg

Model	Weighing capacity [Max]	Readability [d]	Dimensions weighing surface	Net weight approx.
EOB 35K10	35 kg	0,01 kg	315×305 mm	3,8 kg
EOB 60K20	60 kg	0,02 kg	315×305 mm	3,8 kg
EOB 60K20L	60 kg	0,02 kg	550×550 mm	13 kg
EOB 150K50	150 kg	0,05 kg	315×305 mm	3,8 kg
EOB 150K50L	150 kg	0,05 kg	550×550 mm	13 kg
EOB 150K50XL	150 kg	0,05 kg	950×500 mm	17 kg
EOB 300K100A	300 kg	0,1 kg	315×305 mm	3,8 kg
EOB 300K100L	300 kg	0,1 kg	550×550 mm	13 kg
EOB 300K100XL	300 kg	0,1 kg	950×500 mm	17 kg

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ACCESSORIES

Model	Description
EOB-A02B	Tripod EOB-A02B, Height of stand approx. 1000 mm
EOB-A04B	Protective working cover EOB-A04B
EOB-A04BS05	Protective working cover EOB-A04BS05, scope of delivery: 5 items
EOC-A04	Wall mount for display device EOC-A04
YKA-16	Power adapter YKA-16 (9 V, 100 mA | 100 V - 240 V | EURO, AUS, UK, US, CH)

SERVICES

Model	Description
961-249	Adjustment at the location of installation 961-249 (Not in combination with verification)
963-129	DAkkS calibration certificate 963-129
969-517	Confirmation of the manufacturer's specification (only in combination with DAkkS calibration certificate)969-517
970-015	Warranty extension (+3 years) 970-015
KIB-M01	Modification of the display device KERN KIB-M01 (to move the cable outlet to the front of the display device)

KERN Pictogram Overview

	External adjustment: Adjusting accuracy using external adjustment weight
	Piece counting: Reference quantities selectable. Display can be switched from piece to weight
	Units can be switched to e.g. non-metric units
	Hold function: When the weighing conditions are unstable, a stable weight is calculated as an average value
	Battery operation: Ready for battery operation
	Universal plug-in power supply: With universal input and optional input socket adapters for EU, CH, GB or EU, CH, GB, US or EU, CH, GB, US, AUS
	Weighing principle Strain gauges: Electrical resistor on an elastic deforming body
	Package shipment by courier service: The duration of internal product provision is one day
	Accredited calibration (DKD): The duration of the accredited calibration is 3 working days