KERN **YKV-01**

Modern digital weighing transmitter for the rapid recording of weighing data and forwarding it to the most varied output channels such as tablets, networks, SPS controllers, etc. – ideal for operating balances in systems or conveyors



Category	
Brand	KERN
Product category	Component
Product group	Digital weighing transmitter
Product family	YKV

Measuring System	
Number of weighing ranges	1
Linearity	±
Terminal resolution (not verifiable)	60.000
Adjustment options	Adjusting with external weight
Units	kg g t

Construction	
Dimension housing (W×D×H)	100×140×36 mm
Dimension display device (W×D×H)	100×140×36 mm
Material display housing	plastic

Functions	
PreTare function	✓
IP protection - display	no IP protection
Tare function	manual (multi)

Interface	
Interfaces	RS-232 standard USB WiFi (optional, factory) Bluetooth BLE (v4.0) (optional, factory)
compatible with EasyTouch	✓

Power Supply	
Supplied power supply	Power supply unit
Power supply type	USB including power supply
Plug-in power supply / adapter for countries - included with the delivery	EURO UK US
Plug-in power supply / adapter for countries - optional	EURO UK US CH
Input voltage power supply / power [Max]	100 V - 240 V, 50 / 60 Hz
Power supply cable removable	removable
Input voltage device / power [Max]	5 V 1000 mA
Power socket for mains adapter	USB port
Battery	no battery

Environmental conditions	
Ambient temperature [Min]	-10 °C
Ambient temperature [Max]	40 °C

Services (optional)	
Article number for adjustment at the location of installation	auf Anfrage | on request

Packing & Shipping	
Delivery time	1 d
Dimensions packaging (W×D×H)	215×150×70 mm
Shipping method	Parcel service
Net weight approx.	0,20 kg
Gross weight approx.	0,55 kg
Shipping weight	0,545 kg
Shipping volume weight	0,5 kg

Product information	
GTIN/EAN number	4045761215290
Trade number	90160090
REACH classification	no prohibited substances

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Pictograms

STANDARD



FACTORY

