NEW

IoT ready

NEXT LEVEL
Easy Touch
FUNCTIONS

Pallet scale with stainless steel load support (IP67) and stainless steel display device (IP68), verification optional

Features

- Thanks to rechargeable battery operation, compact, lightweight construction, it is suitable for the use in several locations
- Load support: stainless steel, for details see KERN KFU-V30
- 4 silicone-coated steel load cells, IP67 dust and spray protection
- Ideal for the increased hygienic requirements in the food industries
- Your support in a HACCP-compliant quality system
- Display device: stainless steel, protection against dust and water splashes IP68, for details see KERN KXC-TM
- IoT line: networkable balances with user-friendly concept of operation
- The exchange of data and control commands is optional using up to four interfaces to suit individual requirements: two wired connections and two wireless connections, for details see KERN KXC-TM
- Available as an option with alibi memory for paperless archiving of weighing results. This also means the results of weighings with mandatory verification can be electronically evaluated and processed further
- Wall mount for display device, standard
- The scale can be easily transported using rollers and a handle and does not require much storage space
- Hold function: When the weighing conditions are unstable, a stable weight is calculated determining an average value
- Weighing with tolerance range (checkweighing): a visual and audible signal helps with portioning, dispensing or grading
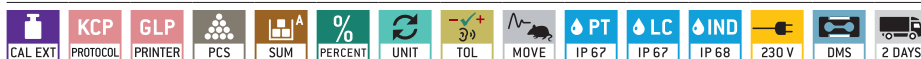- Summation of weight values

Technical data

- Large backlit LCD display, digit height 48 mm
- Dimensions of display device W×D×H 232×150×80 mm
- Permissible ambient temperature -10 °C/40 °C

Accessories

- **1** Stand to elevate display device, height of stand approx. 1040 mm, KERN BFS-A07
- Internal rechargeable battery pack, operating time up to 22 h without backlight, charging time approx. 8 h, KERN YKR-01
- Memory module with real time clock (alibi memory), KERN YMM-06
- Internal data interface RS-232, interface cable included, KERN KUM-01
- Internal data interface USB, interface cable included, KERN KUM-03
- Internal data interface Ethernet, interface cable included, KERN KUM-04
- Internal data interface WiFi, KERN KUM-05
- Internal data interface Bluetooth, KERN KUM-06
- Analogue module, KERN KUM-08
- Further details, plenty of further accessories and suitable printers see *Accessories*
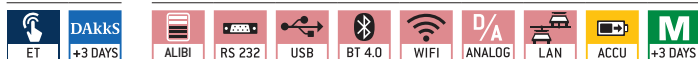
! Shipment via freight forwarder. Please ask for dimensions, gross weight, shipping costs

STANDARD

CAL EXT	KCP PROTOCOL	GLP PRINTER YMM-06	PCS	SUM	PERCENT	UNIT	TOL	MOVE	IP 67	LC IP 67	IND IP 68	230 V	DMS	2 DAYS

OPTION

ET	DAkkS +3 DAYS

FACTORY

ALIBI	RS 232	USB	BT 4.0	WIFI	ANALOG	LAN	ACCU	M +3 DAYS

Model	Weighing capacity [Max]	Readability = Verification value [d] = [e]	Minimal load [Min]	Cable length of display device approx.	Net weight approx.	Options	
						Verification	DAkkS Calibr. Certificate
KERN	kg	kg	kg	m	kg	M KERN	DAkkS KERN
UXC 600K-1M	600	0,2	4	5	55	965-230	963-130
UXC 1.5T-4M	1500	0,5	10	5	50	965-230	963-130

Note: For devices that require verification (conformity assessment according to NAWI 2014/31/EU), please include the verification when placing your order. The initial verification is not possible after delivery. Please inform the full address of the location of use for the initial verification.