## KERN **KXC-TM**



# Stainless steel display device with IP68 dust and spray protection and up to four interfaces, also with optional verification



Category				
Brand	KERN			
Product categoriy	Component			
Product group	Display device			
Product family	KXC			
Measuring System				
Conformity assessment possible	1			
Number of weighing ranges	2			
Terminal resolution (not verifiable)	30.000			
Terminal resolution (verifiable)	6.000			
Linearisation in dots	3			
Default unit	kg			
Units	kg g Ib ffa PCS %			
Units (if device is conformity assessed)	kg g			
Adjustment options	Adjusting with external weight			

### Approval

CE mark	✓
Pattern approval for conformity assessment	✓
Accuracy classe	III
Conformity assessment possible ex works	✓

Display					
Display type	LCD				
Display type	LCD with backlight				
Display screen size	160×60 mm				
Display backlight	1				
Display digit height	48 mm				
Construction					
Dimension display device (W×D×H)	232×150×80 mm				
Material display housing	stainless steel				
Wall mount	/				
Functions					
Number of keys for operation	7				
Auto-off interval(s) in mains power mode	off				
	5 min				
	2 min				
Auto-off interval(s) in battery	1 min				
mode/rechargeable battery mode	30 min				
	60 min				
Canaaity dianlay	30 sec				
Capacity display PreTare function					
Tare function	•				
	manual (multi)				
Hold function					
Percentage determination					
Counting function					
Tolerance weighing					
Tolerance weighing - type of signal	acoustically visual				
Function for averaging under unstable weighing conditions	1				
Recipe/summing level	Sum A				
Sum memory function	1				
Alibi memory	optional internal memory				
Alibi memory - number of memory	250.000				
spaces	RS-232 (optional, factory)				
Interfaces	Bluetooth (optional, factory) Ethernet (optional, factory) WiFi (optional, factory) Alibi memory (optional, factory) analogue (0 - 10 V) (optional, factory)				
	analogue (4 - 20 mA)				

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	(optional, factory) Bluetooth BLE (v4.0) (optional, factory) USB-Device (optional, factory)
IP protection - complete device	IP68
IP protection - display	IP68

#### Counting

Counting reference weight can be entered	$\checkmark$
entereu	
Reference quantity	5, 10, 20, 50, n (any number of pieces)

#### Power Supply

Input voltage power supply / power [Max]	110 V - 240 V AC		
Plug-in power supply type	Built-in power supply		
Supplied power supply	Power supply unit		
Plug-in power supply / adapter for countries - included with the delivery	EURO		
Rechargeable battery optional	Rchrg. battery optional (factory)		
Rechargeable battery charging time	8 h		
Rechargeable battery operating time - backlight on	20 h		
Rechargeable battery operating time - backlight off	48 h		
Battery	no battery		
Battery / accumulator type	Li-Ion		

### Environmental conditions

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

### Packing & Shipping

Readability force [d] (N)	1 d		
Dimensions packaging (W×D×H)	325×245×205 mm		
Net weight	2,5 kg		
Shipping method	Parcel service		
Net weight approx.	2,6 kg		
Gross weight approx.	3,2 kg		
Shipping weight	3,3 kg		

#### Services (optional)

Article number for adjustment at the location of installation auf Anfrage | on request

### Pictograms

#### STANDARD





**OPTION** 



#### FACTORY

		• 6884.•	•	*	((1-	D⁄A	<del>_</del>		M
ALI	BI	RS 232	USB	BT	WLAN	ANALOG	LAN	ACCU	