680 Wireless Weighing Indicator

A wireless weighing indicator especially designed for portable axle scales.









ABOUT PRODUCT

680 wireless weighing indicator is a wireless weighing indicator especially designed for portable axle scales.

It can communicate up to 100 meters in open space.

Built-in thermal printer prints the weight and total weight for each axle It works with 7.4V 2500mA rechargeable lithium battery for a long time.

8 load cells (350 Ohm) can be connected to the ATW wireless transmitter module it works with.

It is easy to read day and night with its 240 x 128 dot matrix backlit LCD screen.

It has standard RS232 and USB communication units.

It can easily be carried anywhere you want with its bag made of ABS Plastic.

Battery check, digital calibration, recording date and time and printing.



APPLICATION AREAS



Agriculture And Livestock



Textile



Chemistry -Petrochemistry



Concrete Batching Plants And Construction



Iron Steel Metal



Food



Logistics And Transport





Stone, Sand And Mines

TECHNICAL SPECIFICATIONS	
Accuracy Class	1/30000
Display	Backlit LCD
Keypad	23 Alphanumeric Membrane Buttons
ADC	Δ-Σ Delta-Sigma 24 bits
A/D Conversion	10 times/second
Resolution	1μV/e
Load Cell Input	-19.5mV ~ +19.5mV input range
Excitation Voltage	5V DC Max 150mA:
Load Cell Count	Max 8 x 350Ω
Connection Type	4 or 6 Wire Cable
Calibration	With Reference dead load
Filter	3 Stage Digital Filter
Wireless Communication Interface	Wireless interface,430MHZ~470MHZ
Wireless Communication Range	100 Meters in Open Area
Housing	Bag Type Plastic Case 280x250x100mm
Power Supply	Rechargeable 7.4V / 2500mA – 8.4V / 1A Charge Adapter
Operation Temperature	-10C ~ 45C , 95%RH