



Stainless Steel Weighing Indicator T3E



Application:

High precision Bench scale, Floor scale, Waterproof Bench Scale Hope Scale , Pet Scale etc.

Technical Parameters:

Display:6-digit 20mm LED display or 25mm LCD with backlight

Accuracy class: OIML C3 Class

AD convert: $\Sigma - \Delta$,24 bit

Input voltage:-5mV-20mV

Resolution: display 50,000, internal code 2,000,000

Minimum resolution:1 μ V/e

Excitation voltage:DC5V

Load cell interface: 4-wire (optional: 6-wire)

Drive capability:1-6 350 Ω analog load cells

Power supply :AC110-240V 50/60Hz DC9V or built-in 6V/4Ah Lead acid battery

Work environment:-10 $^{\circ}$ C-+40 $^{\circ}$ C , \leq 85%RH

Battery enduring life:30hours for continuously use
(with 4 350 Ω analog load cells)

Options

Second display interface: serial RS232

Communication Interface: RS232/RS485,Baud rate 600-9600(optional)











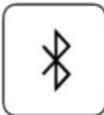




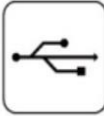
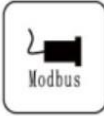

Printing interface: shared with serial interface, can be connected to serial printer(optional: built-in/desktop/thermal printer)

Relay output:4 solid state relays (optional: sound and light arlarm)

Analog output:4-20mA

Extensible interface: Modbus-RTU/TCP , Profibus-DP, USB , Ethernet RF wireless module

Production Functions:

										
Accumulate	Hold	Animal weighing	Counting	Checking	Sorting	Rechargeable battery	RS232	RS485(optional)	Printer(optional)	Bluetooth(optional)
										
Zigbee(optional)	Relay(optional)	4~20mA(optional)	Ethernet(optional)	USB(optional)	Modbus(optional)	Profibus(optional)				

