

Weighing indicator



Weighing indicator T7E is widely applied in electronic platform scale, electronic floor scale and so on alike static weighing system equipped with 1~4 350Ω load cell.

Standard Function

- Single window with 2 inch height highlight LCD display
- Peak value holding and average value function
- Auto/Manual accumulate
- Four grades battery indication, low power alarm and auto power off
- High-Low limits alarm function, with HIGH-OK-LOW indications
- Auto-sleep function
- Preset tare
- Precision auto zoom 10-magnification function
- High precision A/D conversion with readability 1/30000
- AC/DC power supply with built-in rechargeable 6V/4AH battery

Optional

- RS232 interface with selectable baud rate
- With scoreboard communication interface, 20mA current loop way

Specification

Accuracy class	III	Storage/Transportation temperature	-25°C ~ +55°C
Max verified counts	3000	Optional	
Input-signal range	-19mV ~ 19mV	Scoreboard Interface:	
Conversion rate	more than 10 times/sec	Signal output method	current loop signal
Nonlinear	≤ 0.0015%	Baud rate	600
Load cell connection	able to connect with 1-4 350Ω load cell	Distance of transmission	≤ 200m
Division	1/2/5/10/20/50 (selectable)	Serial communication interface: RS232C	
Power supply	DC 5V; AC220V; 50, 60Hz (-2% ~ +2%)	Baud rate	600/1200/2400/4800/9600 optional
Operation temperature	-10°C ~ +40°C	Distance of transmission	≤ 30m

Main Dimensions

