



# Platform Scale Indicator

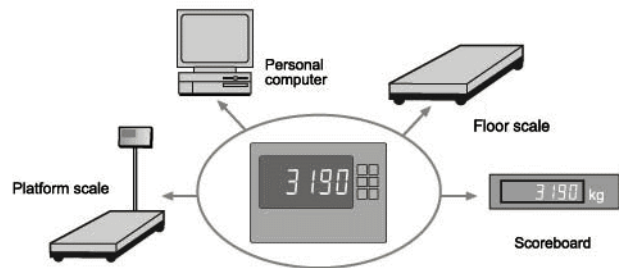
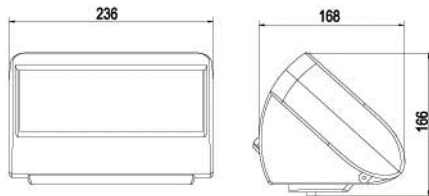


# T7E



EC type-approval certificate

With built-in rechargeable battery  
With LED display



## Introduction:

Weighing indicator XK3190-T7E is widely applied in electronic platform scale, electronic floor scale and so on alike static weighing system equipped with 1~4 350  $\Omega$  load cell.

## Standard Function:

- ◆ Single window with 2 inch height highlight LED display, the real "big eyes"
- ◆ 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
- ◆ RS232 interface with selectable baud rate
- ◆ With scoreboard communication interface, 20mA current loop way

## Technical Parameter:

- ◆ Precision grade: 3 grades
  - ◆ Max division: 3000
  - ◆ Input-signal range: -19mV ~ 19mV
  - ◆ Conversion rate: more than 10 times/sec.
  - ◆ Nonlinear  $\leq 0.0015\%$
  - ◆ Load cell connection: able to connect with 1-4 350  $\Omega$  load cell
  - ◆ Division: 1/2/5/10/20/50(selectable)
  - ◆ Communication port: RS232(serial), 20mA current loop signal to scoreboard connection
  - ◆ Power supply: DC 5V; AC 220V; 50, 60Hz ( -2%~+2% )
  - ◆ Operation temperature: -10 ° C ~ 40 ° C
  - ◆ Storage/Transportation temperature: -25 ° C ~ 55 ° C
- Scoreboard Interface:
- ◆ Signal output method: serial output, current loop signal
  - ◆ Baud rate: 600
  - ◆ Distance of transmission:  $\leq 200m$
- Serial communication interface
- ◆ RS232C
  - ◆ Baud rate: 600/1200/2400/4800/9600 optional
  - ◆ Distance of transmission:  $\leq 30m$