



Truck Scale Indicator

A9+

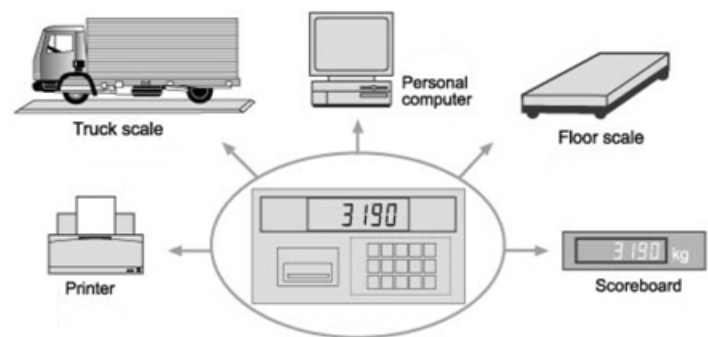
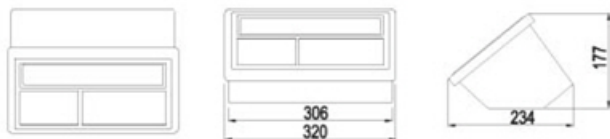


A9+P

With micro-printer



A9+
b type Plastic Housing
With outside rechargeable battery



Introduction:

Weighing indicator XK3190-A9+ adopts high precision $\Sigma - \Delta$ A/D conversion technology, widely applied in electronic floor scale, electronic truck scale and so on alike static weighing system.

Feature:

- ◆ Compatible with all functions of model XK3190-A9;
- ◆ $\Sigma - \Delta$ high precision A/D conversion method, able to process input signal from -16mV to 18mV
- ◆ Good consistency, no need to re-calibrate a scale if change the former indicator, high precision
- ◆ DC power socket with anti-connect and anti-short circuit protection;
- ◆ With strong anti-disturbance function

Standard Function:

- ◆ AC/DC power supply, standard chargeable battery
- ◆ 7-bits 0.8 inch LED display, 3-level battery indications
- ◆ Able to setup zero-tracking range, zero(auto/manual) range
- ◆ With 2-point calibration correction function, 2 compensation calibration methods
- ◆ Able to save 1001 weighing records, 1000 truck records consisting of truck ID and corresponding tare weight, 201 records of goods
- ◆ Able to print across and upright weighing bill
- ◆ Able to print different statistical reports
- ◆ Standard RS232 communication interface(RS422/RS485 optional)
- ◆ Standard scoreboard interface with current loop
- ◆ Standard parallel print interface
- ◆ Able to connect assigned thermal printer
- ◆ XK3190-A9+P with built in printer

Technical Parameter:

- ◆ A/D conversion method: $\Sigma - \Delta$
- ◆ Input signal range: $-16\text{mV} \sim 18\text{mV}$
- ◆ A/D conversion speed: 10times/sec.
- ◆ A/D conversion code: 1 million code
- ◆ Load cell excitation: DC 5V
- ◆ Max. connection number of load cell: 8 at 350 ohm/16 at 700 ohm
- ◆ Load cell connection mode: 6 wire, auto compensation for long distance
- ◆ Division: 1/2/5/10/20/50/100 optional
- ◆ Clock: real clock without effect when power off
- ◆ Transimission: current loop/RS 232 signal
- ◆ Baud rate:600
- ◆ Transimission distance: ≤ 30 meters
- ◆ Serial communication:interface
- ◆ Transimission method:RS232/RS422(optional)/RS485(optional)
- ◆ Baud rate:600/1200/2400/4800/9600(optional)
- ◆ Transmission distance:RS232: ≤ 30 meters;RS422/RS485: ≤ 1200 meters
- Print interface
- ◆ Standard parallel output interface
- ◆ Built-in micro-printer(A9+P)
- ◆ Data storage:1000 truck records consisting of truck ID and corresponding tare weight 201cargo ID.1001 weighting records
- ◆ Power supply:AC 2220($-15\% \sim +10\%$);50hZ($-2\% \sim +2\%$)
DC 6V/10Ah External battery rechargeable