

## WEIGHING INDICATOR

**Model: PY-K8**

### FEACTURES:



- About Indicator Model Number:  
PY-K8 indicator contains the following 3 different model numbers:

Stainless steel keystroke common type: PY-K8B

Stainless steel keystroke set internal thermal micro printer type: PY-K8BP

Stainless steel keystroke set internal pin type micro printer type: PY-K8BP1

- Execute Standard: GB/T 7724-2008
- Accuracy ClassIII
- N=3000
- A/D Conversion Mode: adopt  $\Sigma$  technology, 24bits.
- Input Sensitivity  $\geq 1.5\mu\text{V/e}$
- A/D Conversion Resolution: 15,000,000
- Load Cell Bridge Voltage: DC +5V, 1-12pcs 350 $\Omega$  resistance stain gauge load cell.
- Load Cell Connection Mode: 6 wires (long distance compensation, about 50 meters)
- Division: 1/2/5/10/20/50/100 can be selected.
- Display: 7 units LED, 7 state indicate lights, 3 power indicate lights.
- Clock: clock can display year/moth/date, hour/minute/second, auto leap year, leap month, without effect by power off.
- Remote display port: current loop output, 600bps,
- serial communication port:
- Transmission Mode: RS232C/RS485
- Baud Rate: 600/1200/2400/4800/9600 to be selected.
- Transmission distance: RS232 $\leq$ 30mRS485 $\leq$ 1200m
- Print port: standard parallel output port, can connect with TpuP16 mini-printer, KXP1121KXP1131LQ300KIIILQ1600K, TM800, LQ-680K.
- Thermal micro printer: Printing speed about 24mm/second, uses 57mm wide thermal printing paper, scroll diameter  $\leq$ 40mm.
- Pin type micro pinter: Printing speed about 1 line per second, uses 44mm wide pin type printing paper, scroll diameter  $\leq$ 40mm.
- Data storage: can store 1024pcs vehicle number and tare, 100pcs cargo items, 1024pcs weighing records.

- Power supply: AC 110~220V50~60Hz  
Optional: connect 6V/10AH rechargeable battery.
- Working environment: Temperature: 0oC~40oC  
Humidity ≤85RHwithout condensation.
- Storing environment: Storage temperature: -  
20oC~60oC Humidity ≤95RHwithout condensation.
- For Truck Scale.
- Print Function

**Manifest Format:**

**Weight Bill**

**Weight Bill**

Serial No.	0001
Data	08-08-0
Time	20.08.00
Vehicle No.	12345
Goods No.	088
Gross	8.000(k
Tare	1.300(k
Net Weight	6.700(k

Serial No.	0001
Data	08-08-88
Time	20.08.00
Vehicle No.	12345
Goods No.	088
Gross	8.000(kg)
Tare	1.300(kg)
Net Weight	6.700(kg)

**Weight Bill**

Serial	0001
Data	08-08-08
Time	20.08.00
Vehicle No.	12345
Goods No.	088
Gross	8.000(kg)
Tare	1.300(kg)
Net Weight	6.700(kg)