



PW

IP67 Waterproof Weighing Indicator

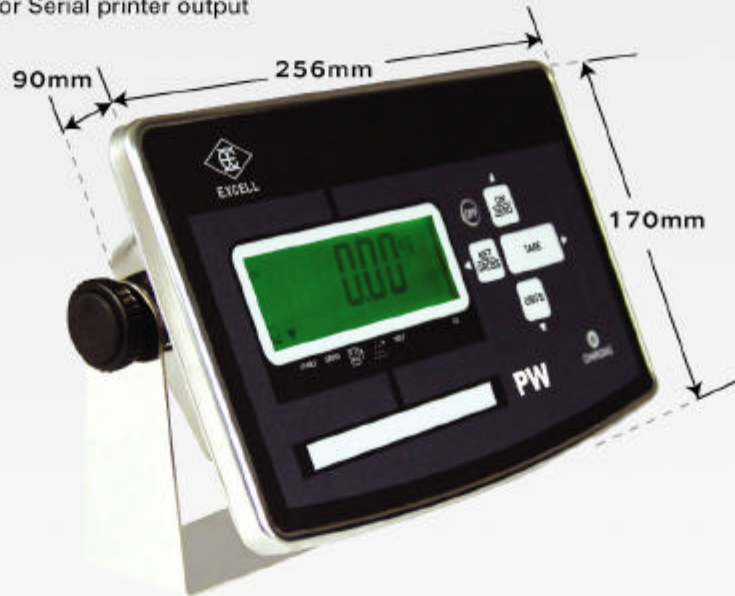
IP67



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Features:

- **IP 67 waterproof:** moisture-proof, mist-proof, with IP67 waterproof and dustproof (Only the cables with $\phi 3\sim\phi 5.5\text{mm}$ caliber could be used or will affect the waterproof design)
- Up to 1/15,000 display resolution (Internal 1/300,000)
- Large LCD display with LED backlight
- Kilogram (kg) and pound (lb) weighing modes
- Auto calibration; Full range tare; Auto-zero tracking; Simple counting; Gross/Net indication
- Hold function; Check mode Lo/Hi/OK
- Adjustable gravity value
- Low power indication and Auto power off
- Built-in RS-232 or Serial printer output



Specifications:

- **Analog Input and A/D Conversion:** Input Sensitivity $0.3 \mu\text{V/d}$ (Min.)
- **Input Signal Range:** $-1\text{mV}\sim+14\text{mV}$
- **Input Zero Range:** $-1\text{mV}\sim+5\text{mV}$
- **Load Cell Excitation:** $5\text{V DC} \pm 5\%$ 100mA
- **Load Cell Drive Capacity:** up to 4 load cells at 350Ω load cell
- **Non-linearity:** 0.01% of full scale
- **A/D Resolution:** 500,000 counts (Max.)

Operating Temperature	$0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ ($32^{\circ}\text{F} \sim 104^{\circ}\text{F}$)
Power Source	AC adaptor DC 9V or 6V / 4.5Ah Rechargeable battery



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