

WY-100 Single Workstation Monitor



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Simultaneously monitor a traditional wrist-strap and an ESD table mat. Stand-by indicator



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WY-100 is a multi-feature continuous monitor. It is a single workstation ESD monitor designed specifically for price-sensitive users. The personnel capacitance to earth is used during monitoring. The unit is made with reliable SMT technology with solid housing. It is able to simultaneously monitor the ESD grounding of a traditional single-wire wrist-strap and an ESD table mat.

- Simultaneously monitor a traditional wrist-strap and an ESD table mat.
- LED and audio indicators for wrist-strap and ESD mat grounding status.
- Stand-by indicator: Power is on but wrist-strap is not plugged in.
- Alarm audio sound is adjustable.
- Operator sensitivity is adjustable.
- ESD mat resistance limit: $100M\Omega \pm 10\%$
- Dimension (W×H×L): 2×1×3 inch (5×2.5×7.5 cm)
- Typical capacitor tests: pass 122pF, fail 75pF