

## LOOP RESISTANCE TESTERS

- Suitable for power, industrial, new energy and other industries, it measures conductive loop resistance to ensure safe and reliable operation of electrical equipment
- Adopts the 4-wire Kelvin connection method to eliminate interference from lead resistance
- Equipped with overheat protection, it supports long-term continuous testing with stable and durable performance
- Built-in miniature thermal printer



9461-LRT200

### SPECIFICATION

| Code                |          | 9461-LRT100                                                |         | 9461-LRT200 |        |         |
|---------------------|----------|------------------------------------------------------------|---------|-------------|--------|---------|
| Output current      |          | 100A                                                       | 50A     | 200A        | 100A   | 50A     |
| Resistance          | range    | 0~50mΩ                                                     | 0~100mΩ | 0~20mΩ      | 0~50mΩ | 0~100mΩ |
|                     | accuracy | ±(0.5%+0.2μΩ)                                              |         |             |        |         |
| Minimum resolution  |          | 0.01μΩ                                                     |         |             |        |         |
| Interface           |          | RS232 port, USB port                                       |         |             |        |         |
| Operation condition |          | temperature: -20°C~40°C, humidity: ≤80%RH (non-condensing) |         |             |        |         |
| Power supply        |          | AC: 220V±10%, 50Hz                                         |         |             |        |         |
| Dimension (L×W×H)   |          | 415×235×270mm                                              |         |             |        |         |
| Net weight          |          | 8.5kg                                                      |         |             |        |         |

### STANDARD DELIVERY

|           |       |
|-----------|-------|
| Main unit | 1 pc  |
| Test clip | 2 pcs |