

UT572 is for measuring earth resistance and soil resistivity. It can automatically check interface connection and detect interference voltage/frequency. UT572 can perform 2/3/4-wire measurements for different on-site applications, such as power equipment wiring and lightning protection equipment.



UT572

| Specifications              | Range                       | Accuracy            |
|-----------------------------|-----------------------------|---------------------|
| <b>Certificates</b>         | CE, UKCA                    |                     |
| Earth resistance (Re)       | 4Ω<br>40Ω/400Ω/4kΩ/40kΩ     | ±(3%+15)<br>±(3%+5) |
| Soil resistivity (ρ)        | 4Ω<br>40Ω/400Ω/4kΩ/40kΩ     | ±(3%+15)<br>±(3%+5) |
| Disturbance voltage (Ust)   | 50V (DC voltage/40Hz~500Hz) | ±(3%+3)             |
| Disturbance frequency (Fst) | 40Hz~500Hz                  | ±(1%+2)             |
| Data storage                | 20                          |                     |
| Category ratings            | CAT III 600V                |                     |

| Features                                  |                               |
|---|-------------------------------|
| 2/3/4-wire test                           | Data hold                     |
| Earth resistance test frequency: 94/128Hz | LCD backlight                 |
| Soil resistivity test distances: 1~40m    | Auto power off                |
| Earth resistance RH and RS test           | Low battery indication: ≤9.5V |
| Compensating resistance RK test           |                               |

| Characteristics              |   |
|------------------------------|---|
| Standard accessories         | Batteries, simple test leads with alligator clips (double plugs x 1, single plug x 1), earth spike x 4, standard test leads with alligator clips (40m red x 1, 20m red x 1, 20m black x 1, 10m yellow x 1, 5m green x 1), elastic strap |
| Optional accessories         | 1.5V battery (LR6) x 8  |
| Display                      | 125 x 37mm  |
| Product size                 | 210 x 175 x 90 mm   |
| Product net weight           | 1.1kg   |
| Standard individual packing  | Gift box, carrying bag, toolbox, English manual   |
| Standard quantity per carton | 2pcs  |
| Standard carton measurement  | 475 x 378 x 335mm   |
| Standard carton gross weight | 14kg  |