

| Measure mode                                     | Measuring range  | Resolution | Basic accuracy |
|--|------------------|------------|----------------|
| Resistance                                       | 0.010-0.099Ω     | 0.001Ω     | ±(1%+0.01Ω)    |
|  | 0.10-0.99Ω       | 0.01Ω      | ±(1%+0.01Ω)    |
|  | 1.0-49.9Ω        | 0.1Ω       | ±(1.5%+0.1Ω)   |
|  | 50.0-99.5Ω       | 0.5Ω       | ±(2%+0.5Ω)     |
|  | 100-199Ω         | 1Ω         | ±(3%+1Ω)       |
|  | 200-395Ω         | 5Ω         | ±(6%+5Ω)       |
|  | 400-590Ω         | 10Ω        | ±(10%+10Ω)     |
|  | 600-1000Ω        | 20Ω        | ±(20%+20Ω)     |
|  | 10.00-20.00A     | 10mA       | ±(2.5%+0.05A)  |
| Special Function                                 | VICTOR6412+      |            |                |
| Low battery indication                           | √                |            |                |
| Data hold/storage                                | √                |            |                |
| Auto power off                                   | √                |            |                |
| Relative humidity                                | 10% ~ 90%        |            |                |
| Working environment                              | - 10°C ~ 55°C    |            |                |
| Outer magnetic field                             | < 40A/m          |            |                |
| Outer electric field                             | < 1V/m           |            |                |
| Unit measuring time                              | 1s               |            |                |
| Resistance measuring frequency                   | > 1KHz           |            |                |
| Highest Resolution of Resistance measuring       | 0.001Ω           |            |                |
| Frequency of measured current                    | 50Hz sine        |            |                |
| Storage measuring data                           | 50group          |            |                |
| Setting range of resistance critical value alarm | 1-199Ω           |            |                |
| Setting range of current critical value alarm    | 1-499mA          |            |                |
| Protection scale                                 | Double insulated |            |                |
| Operation way                                    | Auto range       |            |                |
| Clamp size                                       | 28mm             |            |                |
| Power  | 6V(4*1.5V)       |            |                |