# UNI-T®

## UT380 Series Light Meters

CE  RoHS

UT380 series light meters measure light intensity and display results in Lux or FC. It has a high sampling rate of 100/s. UT380 series' low power consumption allows up to 200 hours of continuous operation. Results can be stored within the device and transfered to PC for further analysis, printing and storage.

## ■ SPECIFICATIONS

| Range | | UT381 | UT382 |
|---|---|---|---|
| Illuminance measurement (Lux) | 20 Lux | ±(3%+20) | ±(3%+20) |
| | 200 Lux | ±(3%+8) | ±(3%+8) |
| | 2000 Lux | ±(3%+8) | ±(3%+8) |
| | 20000 Lux | ±(3%+8) | ±(3%+8) |
| Illuminance measurement (Fc) | 2 Fc | √ | √ |
| | 20 Fc | √ | √ |
| | 200 Fc | √ | √ |
| | 2000 Fc | √ | √ |
| **Features** | | | |
| Display count | | 2000 | 2000 |
| Auto range | | √ | √ |
| Data hold | | √ | √ |
| Auto power off | Around 10 minutes | √ | √ |
| Low battery indication | Around ≤7.1V | √ | √ |
| MAX/MIN mode | | √ | √ |
| Data storage | | 2044 | 2044 |
| USB interface | | | √ |
| Auto record time setup | | √ | √ |
| Real-time clock | | √ | √ |

● UT382

## ■ GENERAL CHARACTERISTICS

| | |
|---|---|
| Power | 9V battery (6LF22) |
| Display | 22.5mm x 32.5mm |
| Product color | Red and grey |
| Product net weight | 185g |
| Product size | 195mm x 45mm x 26mm |
| Standard accessories | Carrying bag, USB interface cable **(UT382)**, PC software CD **(UT382)** |
| Standard individual packing | Blister, gift box, English manual |
| Standard quantity per carton | 20pcs |
| Standard carton measurement | 447mm x 300mm x 335mm |
| Standard carton gross weight | 7kg |