

UT380 SERIES Light Meters

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 transferred to PC for further analysis, printing and storage.

- Auto range
- Auto power off/data hold
- Low battery indication
- MAX/MIN mode
- Auto record time setup
- Real-time clock

SPECIFICATION	Range	UT381	UT382
Certificates	CE, RoHS		
Illuminance measurement (Lux)	20 Lux~20000 Lux	±(3%+8)	±(3%+8)
Illuminance measurement (Fc)	2 Fc~2000 Fc	√	√
Display count		2000	2000
Data storage		2044	2044
USB interface			√
GENERAL CHARACTERISTICS			
Power	9V battery (6LF22)		
Display	22,5mm x 32,5mm		
Product net weight	185g		
Product size	195mm x 45mm x 26mm		
Standard accessories	English manual		
Standard individual packing	Blister, gift box, Carrying bag		
Standard quantity per carton	10pcs		
Standard carton measurement	445mm x 320mm x 180mm		
Standard carton gross weight	3.4kg		



● UT382



UT383/UT383BT Mini Light Meters

UT383/UT383BT can effectively measure light intensity and display results in units of Lux or Fc. UT383BT can transfer measurement data through bluetooth to UNI-T's custom mobile APP (iENV) for further analysis, storage, and export. iENV can be downloaded from Google Play, Apple Store, or UNI-T's website by searching 'iENV'.

- MAX/MIN
- Data hold
- LCD backlight
- Auto power off
- Overload indication
- Low battery indication

SPECIFICATION	UT383	UT383BT
Certificates	CE, RoHS	
Illuminance measurement (Lux)	0~199,900Lux	0~199,900Lux
Illuminance measurement (Fc)	0~18,500Fc	0~18,500Fc
Accuracy	±(4%+8)	
Resolution	1Lux (0~9999Lux)	
	10Lux (≥10,000Lux)	
	100Lux (≥100,000Lux)	
Sampling time	1Fc (0~9999Fc); FC=Lux/10.76	
	10Fc (≥10,000Fc); FC=Lux/10.76	
Bluetooth APP		√
Tripod mounting hole		√
GENERAL CHARACTERISTICS		
Power	1.5V battery (R03) x 3	
Display	32mm x 26mm	
Product net weight	118g	
Product size	160mm x 50mm x 28mm	
Standard accessories	Batteries, English manual	
Standard individual packing	Blister	
Standard quantity per carton	UT383: 40pcs; UT383BT: 20pcs	
Standard carton measurement	UT383: 505mm x 330mm x 280mm; UT383BT: 332mm x 262mm x 290mm	
Standard carton gross weight	UT383: 8.42kg; UT383BT: 4.2kg	



● UT383 BT

