



UT383/UT383BT can effectively measure light intensity and display results in units of Lux or FC on screen. 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'.

SPECIFICATIONS

	UT383	UT383BT
Illuminance measurement (LUX)	0~199,900Lux	0~199,900Lux
Illuminance measurement (FC)	0~18,500Fc	0~18,500Fc
Accuracy	0~9999Lux/0~999Fc: $\pm(4\%+8)$	
	$\geq 10000\text{Lux}/\geq 1000\text{Fc}$: $\pm(5\%+10)$	
	$\geq 100000\text{Lux}/\geq 9999\text{Fc}$: $\pm(5\%+10)$	
Resolution	1Lux (0~9999Lux)	
	10Lux ($\geq 10,000\text{Lux}$)	
	100Lux ($\geq 100,000\text{Lux}$)	
	1Fc (0~9999Fc); FC=Lux/10.76	
Sampling time	10Fc ($\geq 10,000\text{Fc}$); FC=Lux/10.76	
	0.5s	
Features		
APP		√
Bluetooth®		√
Overload indication	OL	OL
MAX/MIN	√	√
Data hold	√	√
LCD backlight	√	√
Auto power off	√	√
Low battery indication	√	√
Tripod mounting hole		√



● UT383 BT

GENERAL CHARACTERISTICS

Power	1.5V battery (R03) x 3
Display	32mm x 26mm
Product color	Red and grey
Product net weight	118g
Product size	160mm x 50mm x 28mm
Standard accessories	Batteries
Standard individual packing	Blister, English manual
Standard quantity per carton	UT383: 40pcs; UT383 BT: 20pcs
Standard carton measurement	UT383: 505mm x 330mm x 280mm
	UT383 BT: 332mm x 262mm x 290mm
Standard carton gross weight	UT383: 8.42kg; UT383 BT: 4.2kg