






Models	UT381	UT382	UT383	UT383BT	UT383S
Page	126	126	127	127	128
					
Illuminance measurement (Lux)	20~20000Lux	20~20000Lux	0~199900Lux	0~199900Lux	0~199900Lux
Illuminance measurement (Fc)	2~2000Fc	2~2000Fc	0~18500Fc	0~18500Fc	0~18500Fc
Sample rate	0.5s	0.5s	0.5s	0.5s	0.5s
Auto range	●	●	●	●	●
Data hold	●	●	●	●	●
APP/Bluetooth				●	
Auto power off	●	●	●	●	●
Low battery indication	●	●	●	●	●
MAX/MIN mode	●	●	●	●	●
Data storage	2044 sets	2044 sets			
USB interface		●			
Auto record time setup	●	●			
Real-time clock	●	●			
Overload indication	●	●	●	●	●
Tripod mounting hole				●	
Certificates	CE/UKCA	CE/UKCA	CE/UKCA	CE/UKCA	CE/UKCA



Applications:

Public settings,
light manufacturing,
photo studios,
interior renovation,
construction,
greenhouses.

Specifications	Range	Resolution	Accuracy
Certificates	CE, UKCA		
Illuminance	0~199,900Lux	1Lux (0~9999Lux)	±(4%+8)
		10Lux (≥10,000Lux)	±(5%+10)
		100Lux (≥100,000Lux)	±(5%+10)
		0.1Fc (0~999.9Fc)	±(4%+8)
		1Fc (≥1000Fc)	±(5%+10)
		10Fc (≥10,000Fc)	±(5%+10)

Features	
Split probe	Sampling time: 0.5s
Auto range	Lux/Fc selectable
Max/Min	Overload indication (LO/HI)
Data hold	Backlight
Auto power off	Low battery indication

Characteristics	
Standard accessories	Batteries, English manual
Power	1.5V battery (R03) x 3
Display	35 x 32mm
Product size	110 x 53 x 26mm
Product net weight	300g
Standard individual packing	Blister, gift box
Standard quantity per carton	20pcs
Standard carton measurement	560 x 300 x 335mm
Standard carton gross weight	6.9kg