### | Technical Specifications

Model	UT381A
Language	EN, FR, DE, IT, ES, SV, PL, CZ
Range	0~400000 lx
Resolution	0~99.99 lx (99.99 fc): 0.01lx (0.01 fc) 100~999.9 lx (999.9 fc): 0.1 lx (0.1fc), 1000~400000 lx (37160 fc): 1 lx (1fc)
Accuracy	±3% calibration as per standard light source when in 2856K. ±6% calibration as per other visual light source.
Unit switch	lx, fc, 1fc=10.764 lx
MAX/MIN/AVG	√
Data hold	√
Color correction coefficient (CCF)	√
Backlight	√
Bluetooth APP	√
Data record	99 sets
Record Interval	1~59 seconds
Measuring methods of probe	Integrated (rotatable), split design
Real-time	V
Over-range Indication	OL display
Low battery Indication	√
Auto power off	√
Battery life	Over 100 hours (Alkaline batteries, Bluetooth and Backlight is off.)
Working temperature and humidity	-10°C~50°C, <90%Rh (non-condensing)
Storage temperature and humidity	-20°C~70°C, <80%Rh (non-condensing)
Characteristic	
Power	AAA x 3
Display size	36 x 49mm
Product size	235 x 64.5 x 39.8mm
Standard individual packing	Gift box
\$100 may 1	









# **UNI-TREND TECHNOLOGY**

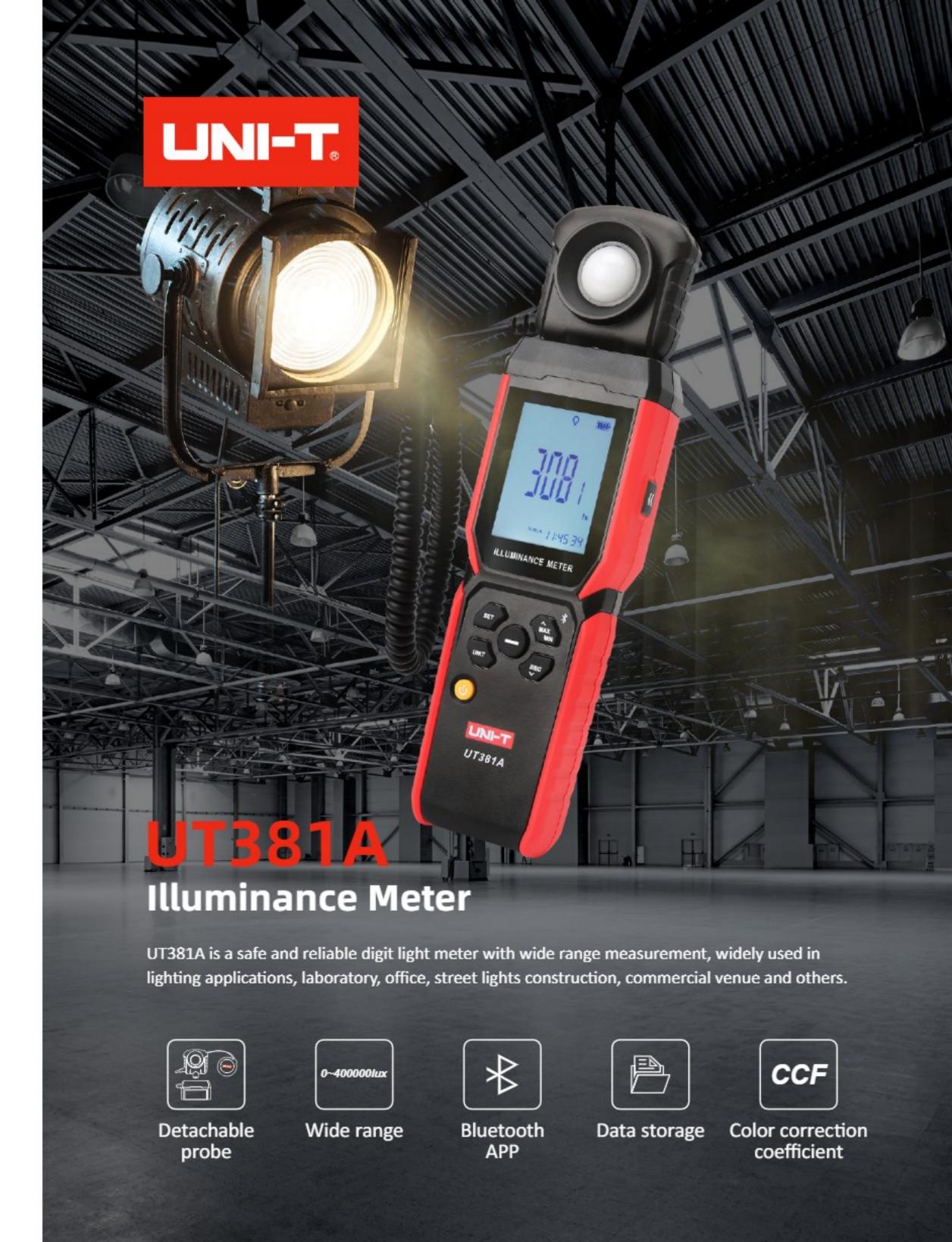














Phone APP connection through Bluetooth





Probe of integrated, split and rotatable design











High-precision sensor

Accuracy: ±3%
calibration as per
standard light
source when in
2856K





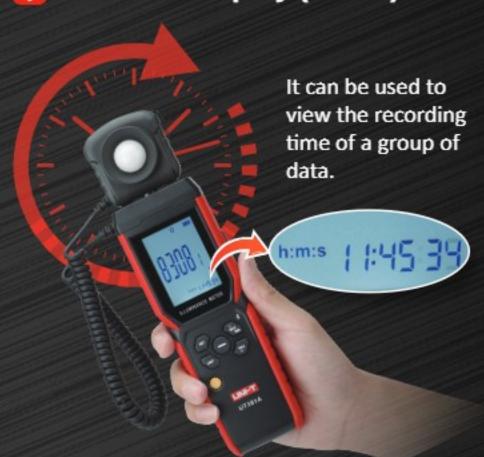
99 sets of data storage







#### Real-time display (h:m:s)



## Color Correction Coefficient (CCF)

Used for LED measurement with multiple light color options



#### R/G/B/Y/P/USER

Switch between color R(red)/G(green)/B(blue)/Y(yellow)/(purple)/USER and coefficient

