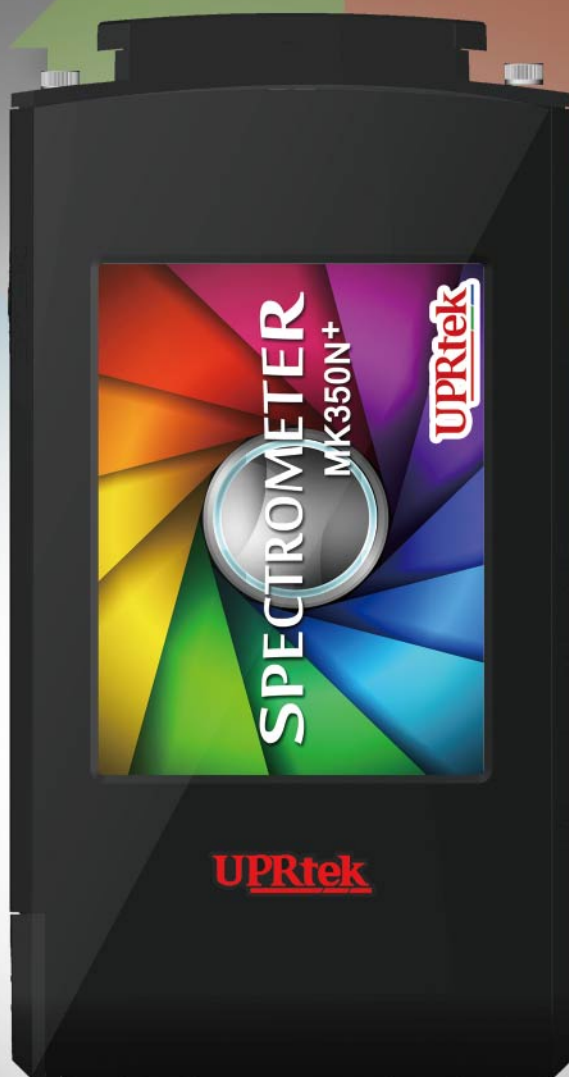


UPRtek



Prime Warranty



MK350N PLUS

Touch for Intuitive Light Measurement
Traceability to NIST is Available



Evolution & Intelligent Design for MK350N Plus

Customized Basic List by One Touch
Over 30 Light Measurement Indices



CCT	CRI	LUX
λ_p	λ_d	Purity
R1	R2	R3
R4	R5	R6
R7	R8	R9
R10	R11	R12
R13	R12	R15

x	y	u'
v'	Duv	Δx
Δy	$\Delta u'$	$\Delta v'$
f c	FLICKER	CQS
S/P	X	Y
Z	TLCI	



CCT
CRI
Lux
R1~R15
S/P Ratio
CQS
and more...

Flicker Percentage

Flicker Measuring



Smart Control
by Personal Mobility

Specifications	
Spectral Bandwidth	Approximately 12 nm (Half bandwidth)
Wavelength Range	380 ~ 780 nm
Integration Time	8 ~ 1000 ms
Measuring Capabilities	1. Illuminance LUX, Spectral irradiance, Foot candle
	2. Spectrum Graph
	3. CIE 1921 XYZ color space, CIE 1931 x y coordinates, CIE1976 u' v' coordinates
	4. Delta uv, Delta x, y, u', v'
	5. Peak wavelength
	6. CCT, CRI, R1~R15, Purity, CQS(Color Quality Scale)
	7. Percentage Flicker
	8. SP ratio(Scotopic and Photopic)
	9. TLCI(Television Lighting Consistency Index)
Percentage Flicker (%)	1~100 %
Battery	2500 mAh / Rechargeable Li-ion Battery
Data Output Interface	Micro SD Card / Mini USB Port (USB2.0)
Data Format	Compatible Microsoft Office Excel
Language Selection	English / Traditional Chinese / Simplified Chinese Japanese / German / French / Russian / Spanish / Italian

