

Table Spectrophotometer

Type	Tabletop Spectrophotometer CS-800 (for reflectance)	Tabletop Spectrophotometer CS-801 (for reflectance)	Tabletop Spectrophotometer CS-810 (for transmittance)	Tabletop Spectrophotometer CS-820 (for both reflectance and transmittance)
Picture				
Repeatability	Reflectance: standard deviation : within 0.08% Chromaticity value: Standard deviation within ΔE^*ab 0.015 * When a white calibration plate is measured 30 x at 5-second intervals after white calibration (max.0.03)	Reflectance standard deviation : within 0.08% Chromaticity value: Standard deviation within ΔE^*ab 0.015 * When a white calibration plate is measured 30 x at 5-second intervals after white calibration (max.0.03)	Transmittance standard deviation: within 0.08% Chromaticity value: Standard deviation within ΔE^*ab 0.015 * When a white calibration plate is measured 30 x at 5-second intervals after white calibration (max.0.03)	Standard deviation: within 0.08% Chromaticity value: Standard deviation within ΔE^*ab 0.015 * When a white calibration plate is measured 30 x at 5-second intervals after white calibration (max.0.03)
Inter-instrument agreement	Within ΔE^*ab 0.2	Within ΔE^*ab 0.2	Within ΔE^*ab 0.2	Within ΔE^*ab 0.2
Light source	CLEDS	CLEDS	CLEDS	CLEDS
Measurement Interval	1 second	1 second	2 seconds	1 second
Wavelength range	400 nm to 700 nm	400 nm to 700 nm	400 nm to 700 nm	400 nm to 700 nm
Wavelength Pitch	10nm	10nm	10nm	10nm

*สอบถามราคาได้ที่ 02-9744354-6 หรือสายด่วน 082-1288881, 081-7731860

ITOKIN TECHNOLOGY CO., LTD.

3/18 Soi 33,Vibhavadi Rangsit Road, 1-6 Separate.Airport, Don Muang, Bangkok 10210 Thailand.

(Monday - Friday 8.30 -17.30) E-mail:salesitokin@gmail.com /www.itokin2000.com

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Measurement range	0 to 200%	0 to 200%	0 to 200%	0 to 200%
Test Caliber	Reflectance: Φ11 mm	Reflectance: Φ11 mm	Transmittance: 25.5x10mm (cuvette support size)	Reflectance and Transmittance: LAV:Φ25.4 mm MAV:Φ15 mm SAV:Φ7.5x10mm VSAV:Φ3x8mm
Illumination/ viewing system	d/8 (diffuse illumination: 8 ° viewing)	d/8 (diffuse illumination: 8 ° viewing)	d/8 (diffuse illumination: 8 ° viewing)	d/8 (diffuse illumination: 8 ° viewing)
Integrating sphere size	Φ40 mm	Φ40 mm	Φ40 mm	Φ152 mm
Instrument Size	350x300x200mm	350x300x200mm	475x340x150mm	583x330x304mm
Operating Temperature	0 to 45 °C, relative humidity 80 % or less (at 35 °C) with no condensation	0 to 45 °C, relative humidity 80 % or less (at 35 °C) with no condensation	0 to 45 °C, relative humidity 80 % or less (at 35 °C) with no condensation	0 to 45 °C, relative humidity 80 % or less (at 35 °C) with no condensation
Packing	Size: 54x45x31cm Material: inner box: foam with plastic bag outer box: Carton box Weight:7kgs	Size: 54x45x31cm Material: inner box: foam with plastic bag outer box: Carton box Weight: 7kgs	Size: 54x45x31cm Material: inner box: foam with plastic bag outer box: Carton box Weight: 7kgs	Size: 105x53x43cm Material: inner box: foam with plastic bag outer box: Carton box Weight:50kgs
Standard Accessories	AC Power Line Operating Manual Color Management Software Driving Software	AC Power Line Operating Manual Color Management Software Driving Software	AC Power Line Operating Manual Color Management Software Driving Software	AC Power Line Operating Manual Color Management Software Driving Software

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	USB Cable Calibration Cavity (Black and White) Verification Certification	USB Cable Calibration Cavity (Black and White) Verification Certification	USB Cable Calibration Cavity (Black and White) Verification Certification 40x10mm Cuvette	USB Cable Calibration Cavity (Black and White) 40x10mm Cuvette Cuvette Support 4 kinds of testing calibers Verification Certification
Application	Coating industry, printing industry, textile industry, plastic industry, food industry, chemical industry, automobile industry, etc	Coating industry, printing industry, textile industry, plastic industry, food industry, chemical industry, automobile industry, etc	For liquid transmittance; APHA/PtCo and Gardner color measurement of resin, solvent, perfume, varnish and other similar products; Saybolt color measurement of petrol, kerosene, lubricating oil.	Testing both transmittance and reflectance for all kinds of materials.
Packing Pictures				

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Photo Table Spectrophotometer

1. Bench top Spectrophotometer CS-800



2. Bench top Spectrophotometer CS-801



3. Bench top Spectrophotometer CS-810



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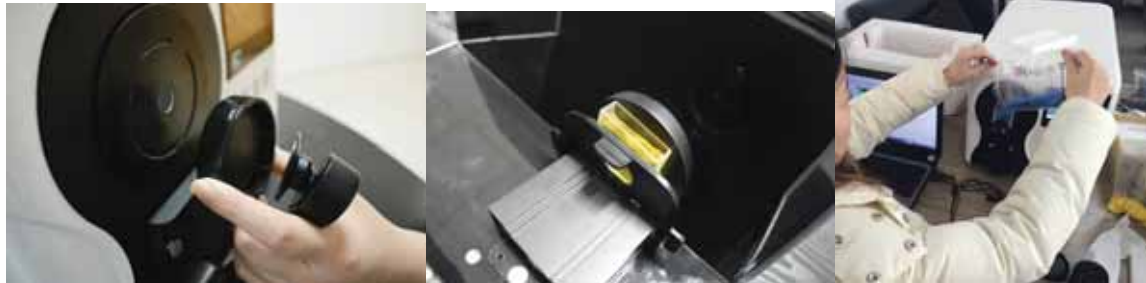
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Photo Table Spectrophotometer

4. Bench top Spectrophotometer CS-820



**Table
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