

 x-rite PANTONE®

Handheld Sphere Spectrophotometer

Spectra Series

S62 / S64





Blending the Art and Science of Color

We understand the pivotal role color plays in defining quality and success. Navigating the complexities of color and appearance can be daunting, but our color measurement solutions can empower you to achieve unparalleled color accuracy and consistency, no matter the substrate. From design to production, we're committed to helping you achieve the highest level of color integrity so your product—and your customer's product—comes out ahead.

**We are
X-Rite Pantone.**

With so many places for color to go wrong, it can be hard to know how to get it right. That's where we can help.



Spectura. Measure Smarter. Work Faster.

Designed for production teams that can't afford rework, re-measurement, or disagreement across sites.

Spectura helps quality teams make faster, more confident color decisions without slowing production. It combines advanced measurement technology with smart features to deliver both speed and precision. Designed to support quality control, color consistency, and operator efficiency, Spectura is a handheld sphere spectrophotometer solution built for reliable results that helps teams stay ahead in demanding production environments.



Faster Approvals

Confidently approve color faster using sphere measurement and instrument agreement to Ci7000 and Ci6x, eliminating variability and reducing back-and-forth.



Less Rework

Minimize rejects and rework with tunable LED illumination and long-term stability, delivering repeatable results—even on difficult dark colors.



More Efficient QC

Speed up workflows and reduce errors with high-resolution live sample preview targeting, automatic aperture magnification, and an ergonomic handheld design.



Audit-Ready Traceability

Resolve issues quickly and support compliance with a comprehensive digital audit trail, including image capture and sample temperature measurement.



Ensure Consistency Across Every Instrument

Reduce variation and rejects with NetProfiler, which keeps instruments aligned to established X-Rite centroid while compensating for local conditions, contamination, and wear.



x-rite
PANTONE®

Maintaining Your Color Program



A high-performing color program starts with confidence in every measurement. With consistent calibration and dependable service coverage, you can be assured that your Spectra is accurate, repeatable, and production-ready throughout its lifecycle. The two-year service program supported by NetProfiler reduces the need for shipping and helps protect long-term measurement integrity across your operation.

Spectra is backed by My X-Rite, a connected workspace that brings your X-Rite ecosystem together in one place. By centralizing tools, support, and essential information across hardware, software, and services, it helps simplify workflows and keep your color operation running smoothly.



A Platform That Grows with You

Spectura brings together a high-performance handheld sphere spectrophotometer, modular apps for specific needs, NetProfiler optimization, My X-Rite, and expert service support in one scalable solution designed to strengthen your color workflow today and evolve with your needs tomorrow.

	S62	S64
Primary Use Case	Routine Production QC	Advanced Multi-Site QC
Inter-Instrument Agreement MAV, SPIN, 12 BCRA Series II	Avg. 0.18 ΔE^*_{ab}	Avg 0.12 ΔE^*_{ab}
Spectral Range	400-700 nm	360-750 nm
Light Source & UV Control	Ci6x Illumination, Ci6x D65	Ci6x & Ci7xxx Illuminations (UV Cut 400 nm and 420 nm, D65)
Apertures	2 (10, 14 mm)	4 (4, 6, 10, 14 mm)
Camera Targeting	✓	✓
Temperature Measurement	✓	✓
Image Capture / Audit Trail	✓ Software	✓ On device + Software
Measurement Data compatibility	Ci6x	Ci6x and Ci7xxx
Embedded NetProfiler Support	✓ Tiles Included	✓ Tiles Included
Spectura Apps	Compare Connected Optional Upgrade: Connected QC	Compare Connected Optional Upgrade: Connected QC or Advanced QC (Dec 2026)
Compatible Software	Color iMatch Color iQC ColorCert Autura Ink	Color iMatch Color iQC ColorCert Autura Ink
Connectivity	USB + Secure WiFi	USB + Secure WiFi
Service	NetProfiler Service Plan 2-year Certification Interval	NetProfiler Service Plan 2-year Certification Interval



Maximize the Life and Value of Your Investment

Spectura lets you buy the performance you need today and expand capabilities as your requirements change. New advanced applications are planned over the next six months, with no new hardware required.

Color Confidence Across Your Entire Workflow



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