



RM200QC

Imaging
Spectrocolorimeter



Make Quick Color Comparisons

If your color requirements are too important to trust subjective visual evaluation, the RM200QC imaging spectrocolorimeter can remove uncertainty with measured color data. This affordable spectrocolorimeter is more accurate and reliable than other basic colorimeters and adds objective color evaluation to your workflow.

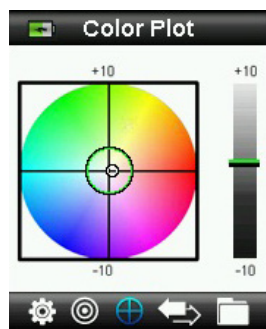
The portable RM200QC fits comfortably in your hand to capture fast measurements and slips into your pocket or bag for quick color decisions anywhere. Simply upload a standard, set a tolerance, take a measurement, and quickly see pass/fail indicators right on the device screen. Using this affordable spectrocolorimeter will boost color quality when color requirements go beyond visual evaluation alone.

Make Fast Pass/Fail Decisions

- Create and store up to 30 Pantone, Munsell, and custom standards using the averaging function for highest accuracy.
- See the difference between the standard and the measured sample on an easy-to-understand graphic on the device screen.
- Remove the subjectivity associated with visual evaluation and physical swatches with accurate color data.
- Eliminate issues related to staff experience; everyone uses the same convenient, reliable device with an easy pass/fail indication based on approved standards.

RM200QC Imaging Spectrocolorimeter

With the RM200QC in your bag, you'll be ready to evaluate color – anytime, anywhere.



Color plot shows the difference between standard and sample.



Store up to 350 measurements on the device.



Handy carrying case protects instrument from damage.

Specifications

Measuring Geometrics	45/0 Image Capture
Light Source	Independent tri-directional 25 LED (8* visible wavelengths; 1* UV)
Illuminant / Observer	D65/10 and A/10
Standards/Sample Storage	30/350
Measurement Time	1.8 seconds
Measuring Area	4 & 8 mm
Short Term Repeatability	Typical 0.10 DE 94 on white (D65/10)
Display	4.5cm Color TFT

Data Interface	USB (Mass Storage Device)
Operating Temp	0° to 40°C (50° to 104°F)
Storage Temp	-20° to 60°C (-4° to 140°F)
Humidity Range	20- 80% RH (non-condensing)
Usage	Indoor use only
Required Software	None
Internet Connectivity Required	No

Service Support & Warranty

Drawing on our extensive experience in the world of color, X-Rite Pantone offers the right level of services, onsite and online, to support and nurture your business. Call on us for standard color services and training, or work with us to tailor training and services to your specific needs. We help you get color right the first time, right every time. For more information about extended support options, visit www.xrite.com/extended-warranties-services.