

Datacolor MobileQC and ColorReader Spectro

Affordable + portable
color quality control

Designed as an easy-to-use color quality control tool that can be effortlessly implemented as color quality checkpoint into any color quality process

- Use simple pass/fail indicators
- Create + store color projects
- Export CSV + QTX files
- Customize observers, tolerances, color space, and number of readings
- Chose primary, secondary, tertiary illuminates



Pairs perfectly with ColorReader Spectro

- Ultra-affordable + accurate color measurement
- Compact, portable, and lightweight
- Easy-to-learn and operate



Download and Access MobileQC

- Apple App Store
- Google Play Store
- Subscription & compatible spectrophotometer required

What You Get with ColorReader Spectro

- ColorReader Spectro device
- Carrying Case
- Micro USB cable
- Calibration Slide



Technical specifications for ColorReader Spectro

| ColorReader Spectro | |
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| Instrument Type | 45/0 Spectro |
| Geometry Output | 45/0 Mode or d8 SCI Mode |
| Spectral Analyzer | 8 channel sensor with dual illumination |
| Repeatability (Max on White tile) | 0.03 SD / 0.15 Max |
| IIA (32 Master Standards) Based on typical result to Datacolor Master instruments | 45/0 Mode IIA CIE2000 0.3 avg / CIELAB 0.4 avg SCI Mode IIA CIE2000 0.4 avg / CIELAB 0.6 avg |
| Wavelength Range | 400 nm – 700 nm |
| Aperture sizes | 6 mm |
| Reporting Interval | 10 nm |
| Battery Type & Capacity | Lithium Polymer Rechargeable Battery Capacity more than 500 measurements 5 to 40 degrees Celsius up to 85% RH, non-condensing |
| Dimensions | Height 105.2 mm / Diameter 30.2 mm |
| Data Interface | Bluetooth |