45G®

Portable
Spectrophotometer

Datacolor 45G® is the new benchmark for portable color appearance and gloss measurement. With an integrated gloss meter, the industry's best repeatability, unrivaled inter-instrument agreement and the included Datacolor TOOLS desktop software, the 45G® has the performance needed to effectively control color and appearance in a complex manufacturing supply chain. Datacolor 45G® is useful for inspection and control of painted surfaces, plastic parts, package prints, automotive parts and other manufactured goods, producing measurement results that correlate better to visual assessment.

60º Gloss Meter
Integrated 60º Gloss Meter for Simultaneous Color and Gloss Measurement.

Powerful QC Tool
Powerful Datacolor Tools QC software included for in-depth analysis, archiving and communication of color data.

Full Spectrum LED Illumination
Patent-pending full Spectrum LED illumination combines with the SP2000 spectral analyzer to provide the industry's best Inter-Instrument Agreement in a 45/0 instrument.

Wireless Communication
Standard Bluetooth communication allows direct wireless measurement into Datacolor Tools software.

Pass/ Fail Talerances
Multiple Pass/Fail Tolerancing satisfies supply chain demands.

45G®

- IIndustry's Best Inter-Instrument Agreement.
- Measure Color & Gloss Simultaneously.
- Standard Bluetooth Communication.
- Pass/Fail on up to 3 Tolerances.
- Backlit Color Industrial Touch Screen.

TechnicalColor Solution
www.tec-color.com