Datacolor® Guardian 2

Predictive Maintenance Solution for Spectrophotometers



Datacolor Guardian 2 is a predictive measurement monitoring and maintenance service that uses remote diagnostics to monitor spectrophotometer health and provide greater visibility into instrument and fleet performance. By proactively identifying potential issues, Datacolor's experts can schedule maintenance **before disruptions occur**, maximizing uptime and accuracy.

- √ **Prevent Unexpected Failures** – Minimize downtime with early issue detection.
- √ **Optimize Performance** – Ensure consistent, accurate measurements.
- √ **Reduce Costs** – Avoid emergency repairs and production errors.
- √ **Expanded Compatibility** - Compatible with Datacolor Spectro Family include d/8, d/0, 45/0
- √ **Sustainable** – Eco-friendly packaging with 50% less material.
- √ **Improve Fleet Visibility** - Use configurable periodic reporting to keep stakeholders informed, with reports available in the application or by email.

Datacolor Predictive Maintenance Service

How It Works

1. GUARDIAN 2 Diagnostic Tool

- Perform diagnostic tests on connected instruments.
- Uses **disposable reference-grade tiles** (certified for 1 year).
- Support user defined custom samples and tolerances

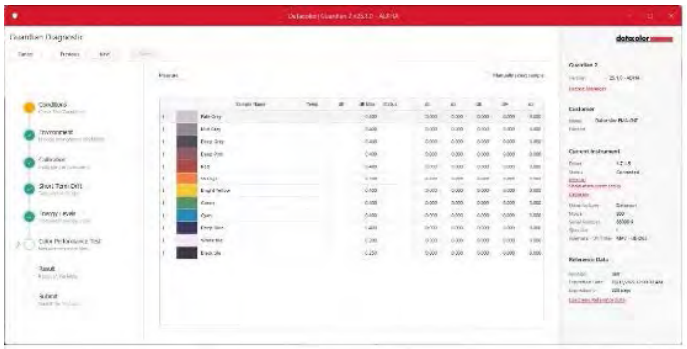
2. Optional Add-Ons

- **GUARDIAN 2 DataManager** – Reporting tool provides summarized diagnostic insights and identifies the worst-performing sample to help users focus attention where needed.
- **GUARDIAN 2 FleetConfigurator** – Admin tool helps authorized users manage specifications, fleet structures, user access, instrument assignments, and configurable periodic reporting. Reports are available in the application or by email.

3. Expert Service

- Datacolor specialists analyze diagnostics and recommend proactive maintenance.







Why Choose Datacolor GUARDIAN 2?

- Tailored Performance Monitoring - Customizable Samples and Specifications.
- Fleet-Wide Insights - Optional tools for multi-instrument management.
- Certified Accurancy - Disposable reference tiles ensure reliable tests
- Expert Support - Datacolor's specialists guide maintenance decisions.

For more information, please visit
https://www.datacolor.com/business-solutions/product/guardian2/

© Copyright Datacolor, all rights reserved.
Datacolor® is a registered trademark of Datacolor. Version 10/26