OptiCheck® PDF PROOFING



Ensuring your samples stand **flawless and error-free**

OptiCheck® PDF PROOFING serves as essential software for printing presses, facilitating a meticulous **comparison between PDF artwork and printed samples**. This innovative tool ensures that the samples produced are **error-free**, providing printing professionals with a reliable means to maintain the **highest standards of quality** and accuracy in their output.

Defect Detection and Management

Effortlessly compare Master and Sample with a **side-by-side view**. Quickly identify defects with **highlighted regions** and manage them through a **centralized window**. Use **severity levels** and **filters** to sort and verify defects efficiently.

User Control and Security

Manage users by adding, removing, or editing them and controlling access privileges, with all activities tracked in a detailed audit log for **security and transparency**. This ensures accountability and easy monitoring of user actions.

User Interaction and Feedback

Easily provide feedback by **commenting on each defect** or on multiple defects at once. Navigate multiple ups smoothly using an **intuitive Up-wise view**.

Comprehensive Reporting

Generate a **PDF report** after each job, showcasing the **Master-Sample comparison**, defect regions, and comments for complete review.

Lucid Imaging

www.lucidimaging.in

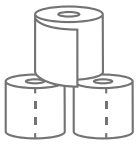
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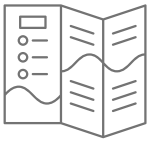
Key Features

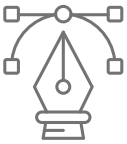
- **Job Management Screen**
  Easily manage, view, and edit multiple jobs from a dedicated interface.
- **Inspection Control Parameters**
  Set and adjust tolerance and inspection settings for precise control during inspections.
- **Mask Region Definition**
  Define specific areas for masking to focus on key inspection zones.
- **Multi-Page and Multi-Up Inspection**
  Inspect multiple pages and ups seamlessly for enhanced workflow efficiency.
- **1D and 2D Code Inspection**
  Automatically identify, read, and grade 1D and 2D codes for accurate results.
- **Layer and Color Management**
  Control layers and colors to ensure precise and accurate visual reproduction.
- **Text Comparison Utility**
  Facilitate spelling checks using the text compare tool for error-free results.
- **Die Line and Punch Line Detection**
  Automatically detect die lines and punch lines to ensure full inspection coverage.
- **Defect Review Screen**
  Review, accept, or reject defects efficiently with a clear review interface.
- **Full-Screen Defect Visualization**
  Use full-screen mode for easy and clear visualization of defects.
- **Advanced Heatmap Defect View**
  Visualize differences with color-coded Heat Map and Gray Difference modes for easy identification
- **User Management and Audit Log**
  Manage users and keep track of activities with a secure audit log.
- **Comprehensive Defect Reports**
  Generate detailed defect reports with images for easy understanding and review.

What we inspect?


Cartons


Labels

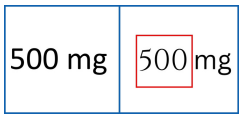

Leaflets


Artworks

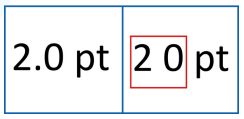

Press Sheets


Print Proofs

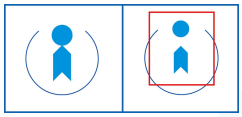
Scope of Inspection



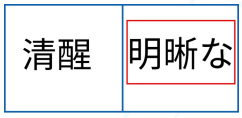
Font Types / Size / Alignment Changes



Missing Text


Graphical / Artwork Errors


Color Deviation



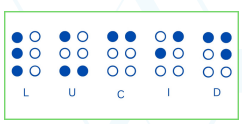
Language Mismatch


Mis-Registration


2D Code Reading & Grading



1D Code Reading & Grading



Braille Inspection



Filled / Broken Characters

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