



KONICA MINOLTA

Giving Shape to Ideas

# AQA

Auto Quality Adjustment





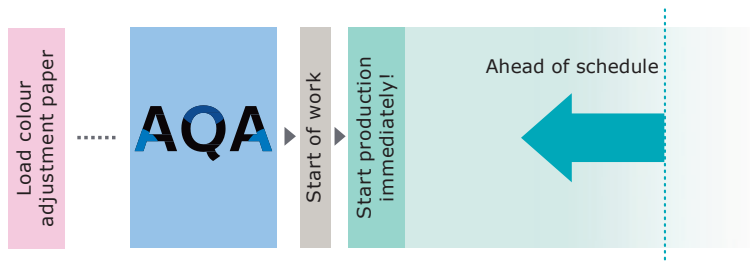
# Boosting Workflow with AQA

## What is Auto Quality Adjustment (AQA)?

Auto Quality Adjustment is a unique function of the Intelligent Quality Optimisation Unit IQ-501/ IQ-601. The IQ unit scans and measures the quality confirmation charts printed from the AccurioPress print engine and AQA automatically performs self-diagnosis, correction, and repair of the Image Quality, creating increased production time, reducing print wastage and enabling less skilled operation.

## Start Every Day with Confident Colour

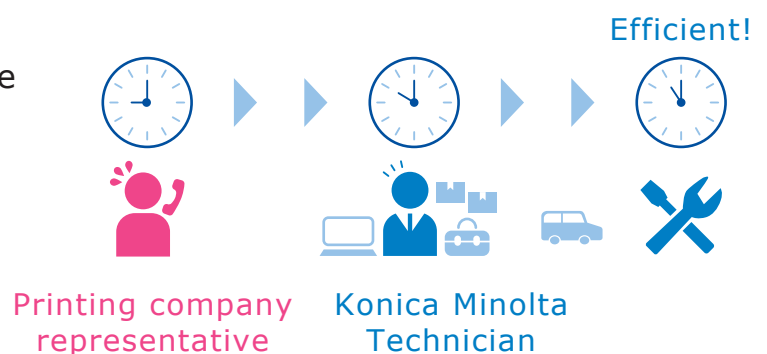
AQA automatically adjusts colour before the day begins. Just load the paper the day before—AQA powers on at your set time and gets to work, so you can start printing right away with consistent quality and improved productivity.



**Reduce work time by  
15 to 20 minutes per day!**

## Cut Downtime, Save Time

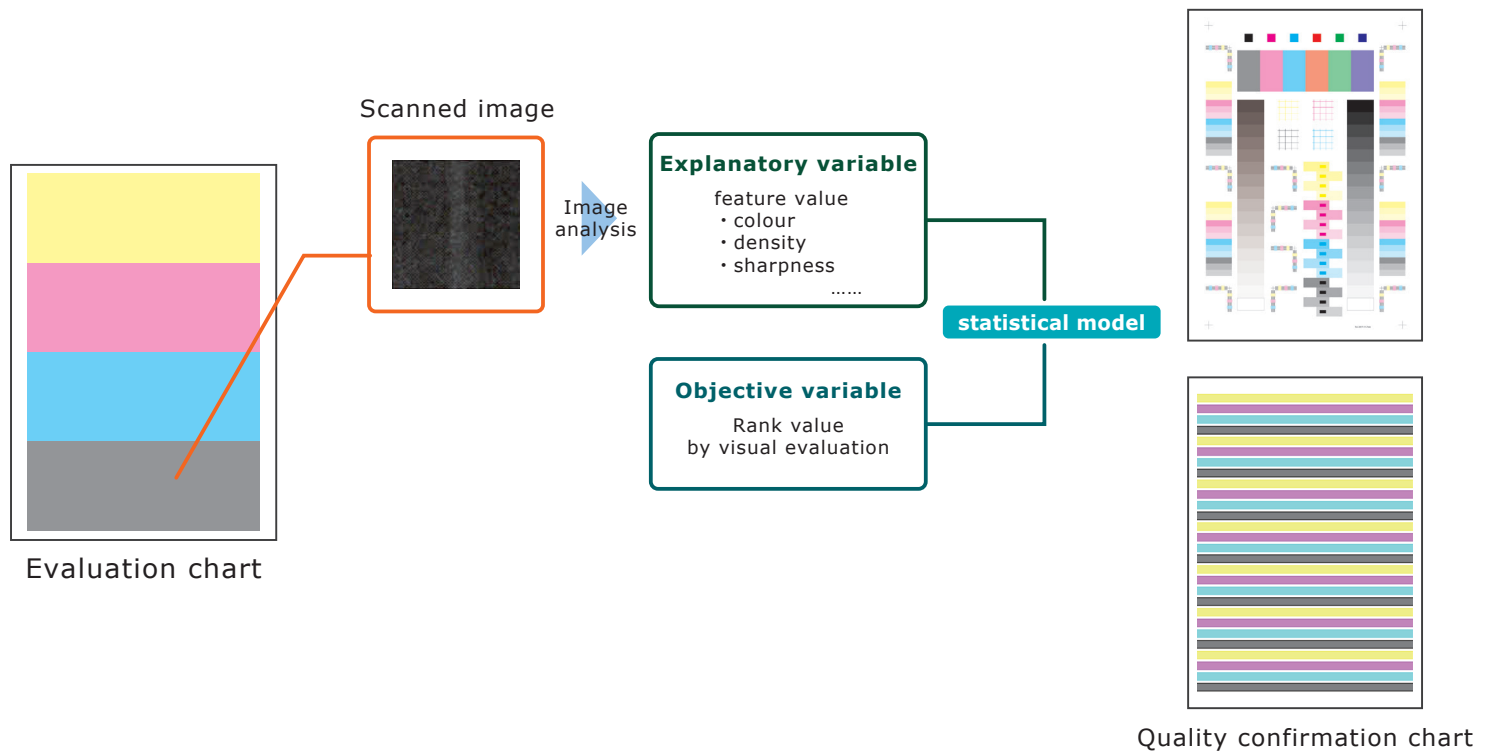
AQA helps reduce repair time and minimise machine interruptions. Even if streaks remain after auto-adjustment at startup, AQA flags the issue and supports remote diagnostics. A Konica Minolta technician can check the condition in advance and arrive with the exact parts needed—minimising disruption to your workflow.



**Join us to explore AQA**  
Smarter printing, less downtime.

# What Can AQA Do?

**Improve stability. Reduce downtime. Automate quality.**



**From daily self-checks to remote maintenance support, AQA keeps your presses running smoothly.**

# 1

## Self-Diagnosis & Auto-Repair

- Automatic output quality check at startup or scheduled time
- Uses the inline scanner in IQ-501 / IQ-601
- Diagnoses image issues and, if needed:
  - Performs automatic cleaning or correction
  - Initiates self-repair actions

# 2

## Enables Preventive Maintenance

- Diagnostic images are uploaded to the cloud
- Technicians remotely assess machine condition in detail
- Ensures the right parts and service are prepared in advance

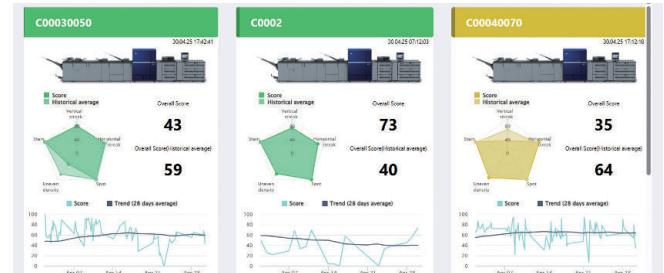
**Less downtime. Faster fixes.  
More productivity.**

# Coming Soon: The Next Generation of AQA

## Solving problems before they happen—proactively.

Our upcoming AQA innovations take automation to the next level with predictive maintenance and real-time machine insights.

- Detect issues early—before they impact production
- Enable preventive visits and guided self-maintenance
- Visual dashboards give you instant machine health status



**Fewer image quality issues.**  
**More reliable performance.**  
**Total peace of mind.**

## Smart Dashboards & Proactive Support

Live insights. Smarter decisions. Premium-level care. AQA's smart platform shares real-time data with Konica Minolta experts and developers, helping you stay one step ahead.

- Live machine data supports proactive response
- Clear condition scoring means no guesswork
- Included as part of our premium maintenance service

