



Create your own bubble sheet tests. Grade and analyze classroom performance automatically.

Grading and analyzing test results is one of the hardest parts of being an educator. But it's critical in order to evaluate your students and empower them throughout the learning process. At Konica Minolta, we want to help teachers assess their students while never compromising teaching and learning. Our Dispatcher® Phoenix Bubble Grader solution allows you to quickly and easily print your own bubble sheet tests on plain paper from bizhub® and other MFPs. After tests are taken, you'll be able to scan and grade results automatically — accessing data reports in minutes.





THE SOLUTION FOR GRADING EXAMS MORE EFFICIENTLY AND ACCURATELY.

Decrease the emotional and physical burden of grading papers while saving time and money on expensive test scanning systems.

INCREASE EFFICIENCY WHILE SAVING MONEY

Included as part of the Dispatcher Phoenix Education application, a proven solution for boosting educational productivity, Bubble Grader helps alleviate the burden of grading exams from teachers and school districts. No more taking tests home at night to grade. The Bubble Grader solution automates scoring and assessment so you can spend more time in the classroom focusing on the most important part of the job educating students.

FAST, ACCURATE AND COST-EFFECTIVE

With Bubble Grader, there's no need for costly pre-printed bubble test forms that must be purchased, stored or upgraded. Accuracy is improved, security is maintained and you can output bubble sheet tests at the print speed of your MFP — 30, 40, even 50 pages per minute. You can also say goodbye to complex test scanning systems, which are slow to operate and difficult to master.

GENERATE TESTS

Creating your own bubble sheet tests is a time-saving educational advantage. The Bubble Grader solution includes an easy-to-use tool that lets teachers create and customize their own bubble sheet tests and answer keys. Using the web-based Bubble Sheet Generator Tool, teachers will be able to:

- View a preview of their custom template
- Customize tests with a specific number of questions and answers with support for multiple correct answers
- Personalize the test with a school or university logo, unique Test ID, Instructor Name, Student Name, Exam Name and Date
- Specify the number of answer sheets to print on plain paper
- Specify the output paper size and orientation
- Apply weights to customize test questions based on their level of importance

GRADE RESULTS

Grading bubble sheet tests is easy. After tests are taken, teachers place their filled-out answer key on top of the stack of tests in the document feeder of the MFP and push the scan button to start the process. Tests are scanned, graded and reports are generated automatically. Then, you can print out the corrected tests; store them in a local or network folder; upload them to a document management system; and even send them as email attachments to colleagues and school or district administrators.



GRADE EXAMS RIGHT AT THE MFP. THEN ANALYZE THE DATA TO EVALUATE YOUR STUDENTS' PROGRESS.

The Dispatcher Phoenix Bubble Grader solution does more than prepare and grade tests — it can also help you compile and analyze your data, an essential feature needed to improve educational outcomes. Four automatically-generated assessment reports enable teachers and administrators to chart the progress of individuals and groups, compare classroom and school performance against district norms, spot trends in student achievement and identify areas for improvement. Reports include:

TEST SUMMARY STATISTICS REPORT

A summary report that gives basic statistics on test grades as a class overall. Statistics include mean, median, standard deviation and range.

ITEM ANALYSIS REPORT

A breakdown of each item and the frequency and percentage of students that responded to each question correctly and incorrectly.

STUDENT RESPONSE REPORT

Provides a report on each individual student's responses to each question along with summary statistics.

COMPREHENSIVE TEST REPORT

An all-encompassing report that combines all of the above.





Konica Minolta's Dispatcher Phoenix. A complete set of document workflow solutions.

The Dispatcher Phoenix Bubble Grader solution is included with the Dispatcher Phoenix Education application, which automates repetitive manual tasks and simplifies everyday document processes for educators and administrators. It's just one of the many features available with the robust Dispatcher Phoenix family of automated document workflow solutions, available in several versions to suit your institution's specific needs.

DISPATCHER PHOENIX FOUNDATIONS

Perfect for small to mid-size business needs, with powerful features for scanning, routing and processing.

DISPATCHER PHOENIX PROFESSIONAL

Adds more document processing power and sophisticated tools for rules-based categorizing and distributing documents.

DISPATCHER PHOENIX SPECIALIZED VERSIONS

Provides targeted benefits for specific industries, including **Office**, **Legal**, **Education**, **Healthcare**, **Finance Government** and **ECM**.

All versions include a Workflow Builder tool, an intuitive Workflow Scheduler, MFP Integration with visually enhanced display, document indexing and folder browsing at the MFP and robust authentication capabilities.

MORE WORKFLOW FLEXIBILITY

Modular Add-On Options

Dispatcher Phoenix is scalable, allowing you to add additional features once your business needs a change. Options for all editions include forms processing, advanced OCR, barcode processing, redaction, advanced job routing and much more.

Multiple Connectors Available

Other connectors to popular content management systems and Cloud storage service solutions are available, including: Workshare[®], OnBase by Hyland, Worldox[®] by World Software, Laserfiche[®], Microsoft SharePoint[®], Google Drive, Lawlogix[™] Guardian, Box[®], Dropbox[®], WebDAV, Microsoft OneDrive[®], FilesAnywhere[®], Konica Minolta's FileAssist (Konica Minolta's Cloud-based document management solution) and more.

To learn more about the complete family of Dispatcher Phoenix offerings, please visit: kmbs.konicaminolta.us/dispatcherphoenix

© 2019 KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC. All rights reserved. Reproduction in whole or in part without written permission is prohibited. KONICA MINOLTA, the KONICA MINOLTA logo and bizhub are registered trademarks or trademarks of KONICA MINOLTA, INC. All other product and brand names are trademarks or registered trademarks of their respective companies or organizations. All features and functions described here may not be available on some products. Design & specifications are subject to change without notice.



PARTNERSHIP

Konica Minolta can help give shape to your ideas and partner with you to achieve your corporate objectives. Contact us to realize opportunities in:

INFORMATION MANAGEMENT

Enterprise Content Management (ECM) Document Management Automated Workflow Solutions Business Process Automation Security and Compliance Mobility eDiscovery Services

IT SERVICES

Application Services Cloud Services IT Security Managed IT Services IT Consulting & Projects Apple Managed Services Managed Voice Services Technology Implementation and Deployment

TECHNOLOGY

Office Multifunction Business Solutions Commercial and Production Printers Industrial Printers Wide Format Printers 3D Printers Scanners Security Surveillance Systems

Laptops, Desktops and Computer Hardware

Servers and Networking Equipment

Managed Print Services (MPS)

Managed Enterprise Services



ΚΟΝΙζΛ ΜΙΝΟΙΤΛ

KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC. 100 Williams Drive, Ramsey, New Jersey 07446 CountOnKonicaMinolta.com

