



Abacus

— Print Management Software

Enhance, secure, and expand office printing capabilities for users and IT staff.



Project Billing Popup

Print Management with **Abacus**

Abacus offers an advanced and comprehensive solution for managing and tracking your office's printing and scanning operations. It eliminates the need for expensive print servers, creates a seamless and efficient printing experience for users, hardens security across your network, and makes the administration of print networks easier, faster, and less expensive.

Machine Name: WIN10-01
Agent Version : 5.11.0.7
OS Info : Windows 10

Employee Map

ARC Corporate Office 12657
Alcota Blvd, Suite 200 San
Ramon, CA 94583

Search printers

Manage list

- CABR
- All Users
- CDuite
- Demo Room
- Equipment Room
- Global Solutions
- Human Resources
- Legal
- Marketing
- Technical Services

Map view

78°F Sunny 504 PM 6/15/2023

Device Floor Map

Printer name/Zone name	Driver	Color	Duplex	Status
CABR-HP-LJ4775-00	HP Universal Printing PCL 6 (P) S (V) X (A) P (S) P (H) 2 (A) 2 (A) 2 (A)	Yes	Yes	Installed
CABR-HP-P4515DN	HP P4515dn Color Plus (P) P (H) 2 (P) 2 (A) 2 (A) 2 (A)	No	No	Installed
CABR-DCP-L3550CDW	One Button RPL-L3550CDW 15.6 (A)	No	No	Installed
CABR-HP-IPC3514-Accounting	RICOH Aficio MP C3514DN 2.0-3.5 (A) 3.5 (A) 3.5 (A)	Yes	Yes	Installed
CABR-EX-C955-70-Printer	Xerox EX-C955-70 Printer 2.0-3.5 (A) 3.5 (A) 3.5 (A)	Yes	Yes	Installed
CABR-XER-HC955-Legal	Xerox GPO EX-C955-2.0-3.5 (A) 3.5 (A) 3.5 (A)	No	Yes	Installed
Secure Print Received	Xerox GPO EX-C955-2.0-3.5 (A) 3.5 (A) 3.5 (A)	No	Yes	Installed

Machine Name : WIN10-01
User Name : cuijia
Agent Version : 5.11.0.7
OS Info : Windows 10

List view

Alternative view: List of available printers



The Power of Serverless Printing

Abacus auto-creates print queues locally on each user's workstation, eliminating the need for a print server and simplifying the printing process. IT teams can now assign printers based on various criteria like department, subnet, or user group. All drivers and default settings are centrally managed and stored in Abacus, enhancing efficiency and control. Plus, our support for IPPS ports ensures encrypted spool files for advanced document protection unlike traditional TCP/IP ports.



The screenshot shows a software interface titled "Abacus" with a logo of three vertical bars. The main window is titled "My Job(s)" and lists the following print jobs:

Job Details	Color/BW	Pages	Status
Project Thesis.docx 2023-07-17 13:35:01	Color	63 8.5*11.0	63/1
Campaign Flyer.pdf 2023-07-17 13:31:17	Color	50 8.5*14.0	5/10
Sketch.jpg 2023-07-17 13:30:35	Color	2 11.0*17.0	1/2
Meeting Agenda.pdf 2023-07-17 13:28:59	Color	8 8.5*11.0	8/1
Logo Samples.jpg 2023-07-17 12:59:09	Color	3 8.5*11.0	1/3
Approval Letter.docx 2023-07-17 12:50:01	BW	2 8.5*11.0	2/1

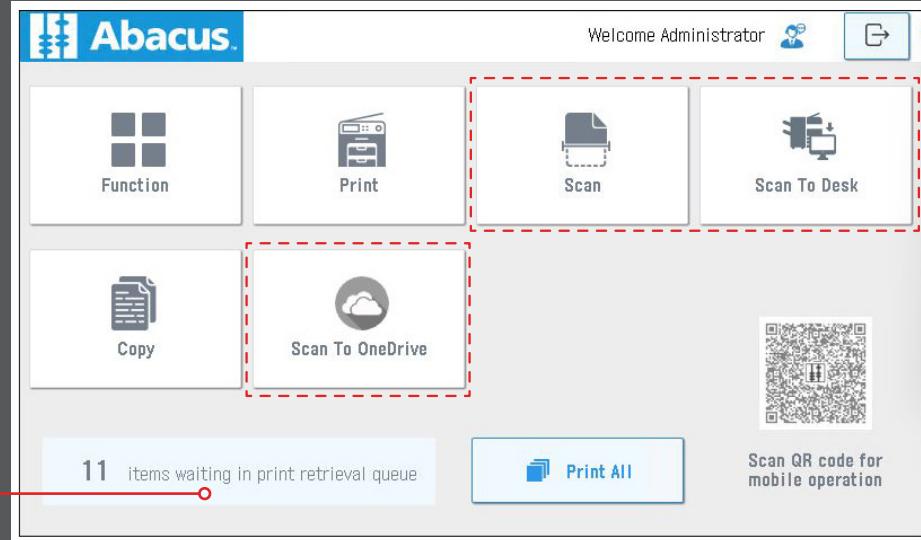
At the bottom are buttons for "Select All", "Delete", "Print", "Settings", and "Print & Delete". On the right side of the interface, there are navigation arrows and a page count indicator "1/7".

Secure

Your Network and Your Prints

Abacus Print Retrieval

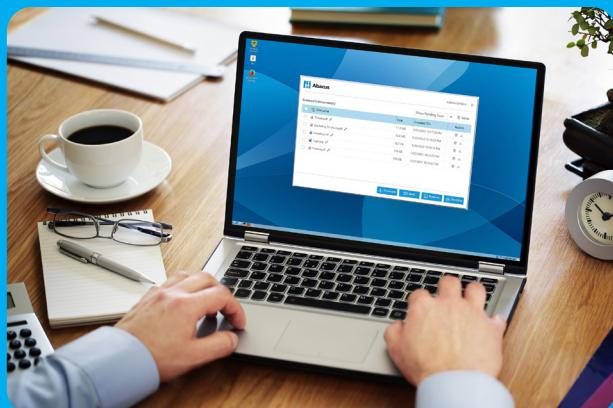
Abacus prioritizes security. With support for IPPS, encrypted printing ports and secure copier access, all sensitive data is protected and kept confidential. Users can print from their PCs and retrieve their documents from any office device with a simple badge swipe. Abacus's Secure Print Retrieval feature adds an extra layer of security, preventing unattended documents and wasted prints, while securing your office's most critical information



Copier Interface

Lose the Line at Your Printer-Scanner

Abacus presents a multi-faceted, secure scanning interface right at the printer-copier, providing multiple advanced delivery options including Scan-to-Email, Scan-to-Network, Scan-to-OneDrive or Scan-to-Desk. Each method is designed with robust encryption protocols, ensuring secure transit and minimizing unauthorized access risks.



Seamless and Secure Scanning Integration

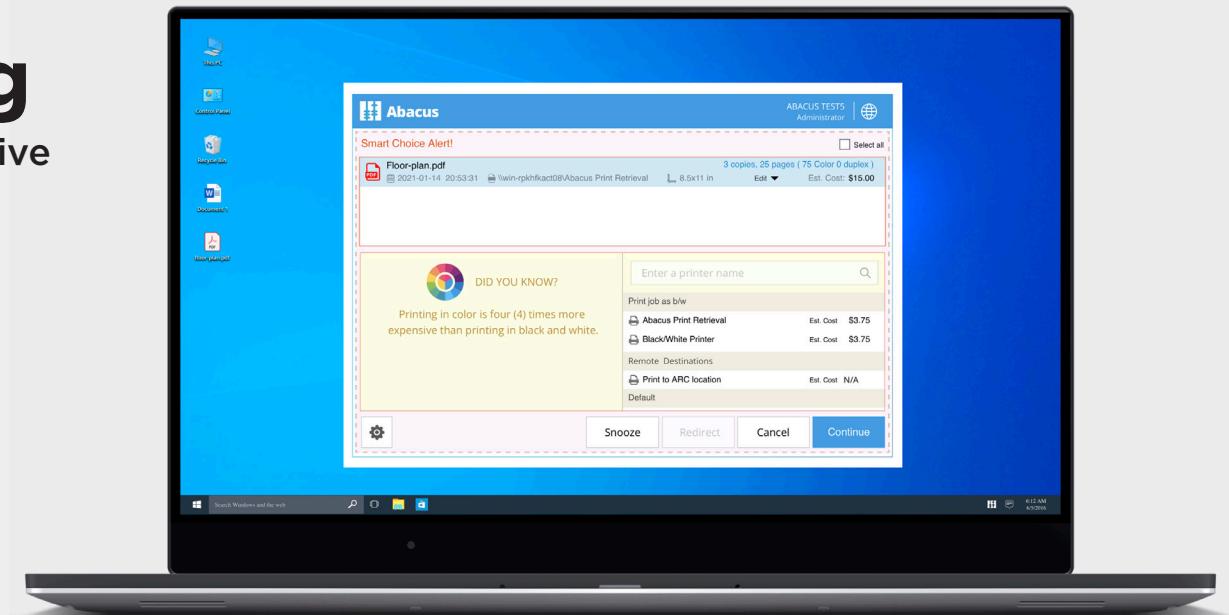
Abacus's Scan-to-Desk feature not only streamlines your scanning process by phasing out legacy scan-to-email and network workflows, but also sets a new standard in data security. Through secure access via a unique PIN or badge, Scan-to-Desk enables automatic document delivery directly to the user's desktop. Users can now manage scanned files easily at their desk, renaming,

downloading, or routing them within the secure and easy-to-use Abacus interface. Files remain secure with end-to-end encryption until an action is selected. With the ability to filter scans by session, machine, date, and time, users also have access to a comprehensive scan history, enhancing productivity while maintaining security.

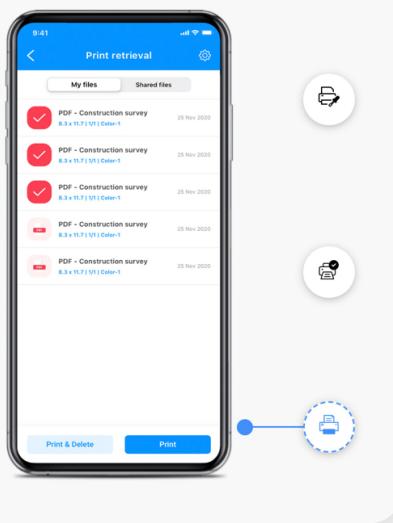
Office Printing

Made Easy, Efficient and Effective

The Abacus platform is designed with an intuitive and easy-to-use interface to get users up and running quickly. Once onboard, users are kept up-to-date and informed by the Abacus Smart Choice feature which prompts users to make informed, efficient, and cost-effective printing choices no matter what manufacturer or model they use within your printer fleet.



Smart Choice popup with color rule



Features and Freedom

In and Out of the Office

• Touchless Mobile Workflow:

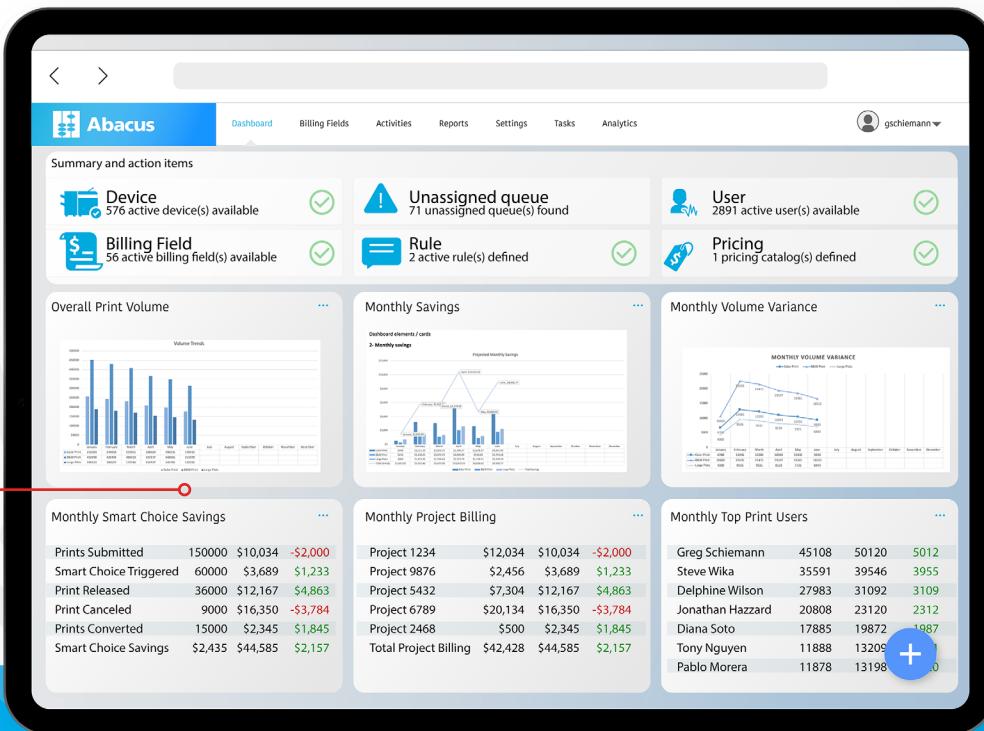
Print, copy, and scan from any mobile device. Abacus allows users to remotely control devices with a quick QR code scan.

• Home Printing Support:

Easily setup home printing to track and allocate expenses, including printing to the office from home. No VPN required.

• Guest Printing:

Give your guests quick access to their documents without coaching or IT support, while keeping your network secure.



Ease the Burden on IT and Budgets

Gain full control over your document management strategy with Abacus' real-time insights into all office printing, copying, and scanning activities. Our system provides immediate reporting and precise cost allocation within several interactive dashboards, streamlining administrative tasks. Gain insights into how your users are utilizing the print infrastructure, understand your office's printing habits, and make data-driven decisions to further optimize your print environment.



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ABAC-PO-0623-01