

Ricoh 3025/3030 Series
B/W Multifunctional Systems
The Power to Perform

RICOH

value

dependable

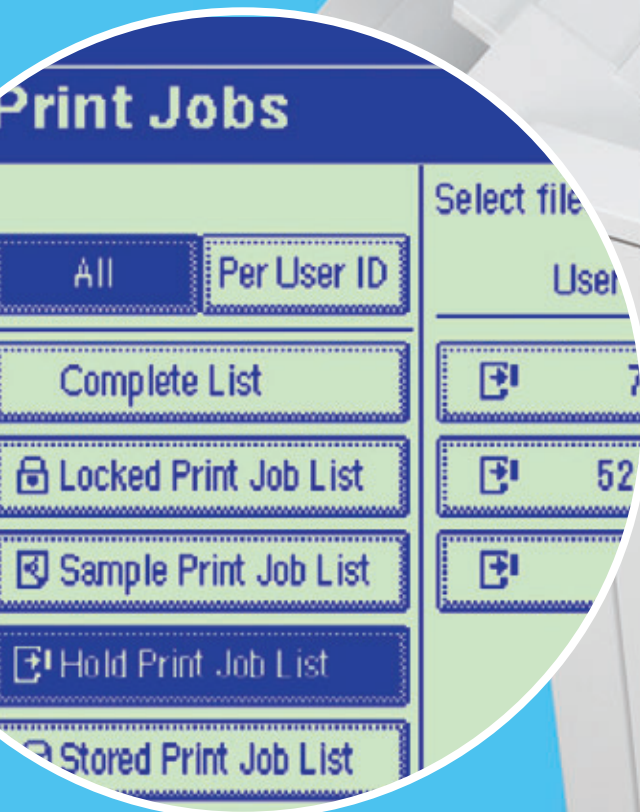


secure

Ricoh 3025/3030 Series

**High-performance Digital Office Systems that
Combine Power and Functionality**

Achieving greater productivity in your office with fewer resources and tighter deadlines, means finding the right digital multifunctional system. Designed to address these rigorous requirements, the Ricoh 3025/3030 Series offers busy workgroups the power to perform. From image capture through file management and professional output, the Ricoh 3025/3030 Series delivers efficient, secure and cost-effective workflow that is integral to your business success.



FastFlexibleUnmatchedIntuitive

Fast, Reliable Network Printer

Speed your contracts to completion with the 3025/3030 Series' 466 MHZ processor and 384 MB memory. And up to 600-dpi resolution ensures superb output quality—quality that shows.

- The high-speed 10/100BaseTX Ethernet and USB 2.0 interface allow seamless network connectivity.
- For powerful print performance, Ricoh offers the innovative, icon-based RPCS (Refined Printing Command Stream), PCL5e/6 and optional Adobe PostScript 3 drivers, as well as a full complement of connectivity utilities, for compatibility with today's most popular computing and printing platforms, including Windows, Macintosh, A/S400, Linux and UNIX.
- Secure data in shared printing environments with Hold/Store print, rendering expensive, space-consuming mail bins obsolete.
- PDF Direct Print reduces network traffic by sending PDF files directly to the printer without opening the Adobe Acrobat software. The perfect solution for printing scanned PDFs.

Flexible Network Scanner

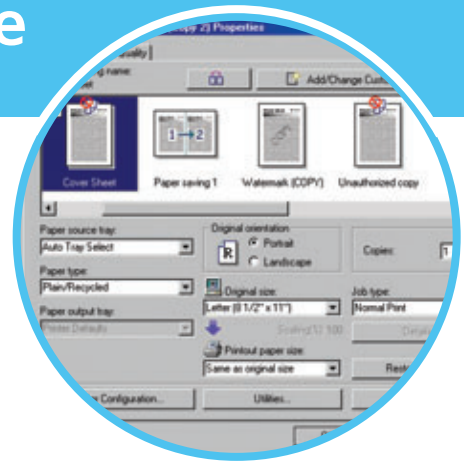
Ideal for streamlining electronic workflow, the TWAIN-compliant 3025/3030 Series harnesses the power of your network for measurable gains in productivity and money savings.

- Send electronic documents anywhere in the world with Scan-to-Email. Access up to five LDAP Servers, making efficient use of existing information and saving programming time.
- Reduce network congestion using Scan-to-URL. Stored documents are available for remote Web retrieval, 24/7 access to price lists, presentations and more.
- Scan-to-Folder is a convenient way to archive and share larger files up to 2 GB with colleagues and clients, even those in mixed O/S environments.
- An array of industry standard file formats (TIFF, PDF and JPEG) provide for seamless communication.

Unmatched Fax Functionality

Enjoy greater workflow efficiency and bottom-line results by delivering electronic or paper-based documents via...

- Internet Fax/IP Fax—Quickly deliver fax messages over the LAN/WAN as hard-copy or e-mail, circumventing the PSTN and the associated phone charges.
- For added convenience, LAN-Fax enables PC-based faxing so you can send electronic documents to a remote fax machine, without leaving your desk.
- For better fax management, Fax Forwarding directs inbound faxes directly to e-mail, a folder or the hard drive.
- A powerful fax system with unmatched versatility and throughput capacity, the 3025/3030 Series offers a high-speed 33.6 Kbps modem with JBIG compression and up to three G3 lines.



RPCS is an easy-to-use, icon-based print driver that enables you to apply and save special settings, for one-click job processing.



Scan-to-URL improves information sharing and reduces network traffic.



The 3025/3030 Series' Document Server is a secure, virtual filing cabinet that stores up to 3,000 documents. Frequently used documents can be reprinted, refaxed and rescanned.

FaxPrintScanNetworkE-mail

Intuitive Tools to Maximize Efficiency

Ricoh's suite of easy-to-use software utilities simplify system management, monitoring and troubleshooting—everything needed to ensure smooth daily operation.

- Web Image Monitor enables Web access to system settings, address book and much more.
- To efficiently manage multiple, connected Ricoh devices, Web SmartDeviceMonitor allows centralized configuration, monitoring and management.
- Regardless of location, On-demand Status E-mail Notification enables IT to query the device for important system reports.
- To maximize uptime, Auto E-mail Notification sends a report to a designated e-mail address when the machine is not operating at optimum performance levels. For instance, when the toner is low.

Advanced Network and Data Security

To help safeguard your network and the documents it carries, the 3025/3030 Series supports advanced security solutions.

- Using your existing network login infrastructure, Windows/LDAP Authentication ensures that only users with a valid user name and password can access system functions.
- Deter copying of sensitive documents by using Unauthorized Copy Controls, a welcome feature in any office responsible for creating and distributing confidential information.
- DataOverwriteSecurity System automatically overwrites the "latent image" left on the internal hard drive after a job is completed, making any effort to access and reconstruct the residual image data virtually impossible.

Unparalleled Document Storage and Retrieval



DocumentMall allows users to securely store, edit, share and retrieve documents and files from their PCs via the Internet, as well as securely scan hardcopy documents directly from Ricoh 3025 and 3030 MFPs. This powerful document management application is accessible 24/7 and provides businesses with a managed and hosted off-site environment that allows knowledge workers in remote locations to collaborate real-time on projects in a secure environment. Advanced search and indexing software and unlimited scalability permits businesses of any size to use DocumentMall as a versatile resource.

Open Architecture



Ricoh's Embedded Software Architecture—an innovative Java (J2ME)-compatible software development platform—allows for the development of key applications that run on the Ricoh 3025/3030 series, dramatically enhancing your organization's workflow. The 3025/3030 Series can easily be customized to meet your needs by controlling features such as the operation panel, printing, saving files and scanning.



Your Partner in Environmental Solutions



The Energy Star® compliant 3035/3045 Series continues Ricoh's longstanding commitment to developing office solutions with superior energy and supply-saving features, including:

- Quick Start-Up (QSU) Technology
- Power-saving Sleep Modes
- Duplex and Combine Copy Modes
- Toner Recycling
- Low Noise Levels
- Minimal Ozone Emissions
- Restriction of Hazardous Substances (RoHS)

A Digital Copier, and Much More

Get more done in your busy day with the Ricoh 3025/3030 Series. Standard digital copying offers 25- and 30-cpm speeds with the added benefit of a fast 4.4-second first-copy-out time. These innovative MFPs transform the way you do business.



50-sheet Automatic Reversing Document Feeder (option)
Efficiently processes multi-page originals, even mixed sizes up to 11" x 17".

Control Panel
The large graphical touch screen LCD and control panel provide quick navigation to all functions.

One-bin Tray (option)
Holds up to 125 sheets; automatically separates fax output from copy/print output?—green indicator light alerts users to fax reception.

Duplex Unit
Stackless, two-sided printing—cuts paper, filing and postage costs in half.

100 Sheet Bypass Tray (option)
Holds different paper types and sizes for on-line access to special media such as envelopes, labels and transparencies.

Paper Drawers
2 x 500-sheet, user-adjustable paper trays support paper weights up to 42 lbs.—ideal for printing on envelopes, labels and other materials.

1,000-sheet Finisher (option)
Automatically sorts, collates and staples output, saving valuable time and effort. 500-sheet finisher also available.

Paper Bank (option)
2 x 500 user-adjustable Paper Bank holds up to five different sizes or orientations of paper.

Select configuration to meet the requirements of your office



Ricoh 3025/3030 Series

Specifications

Engine/Copier Specifications

Configuration	Console
Scanning Element	Flatbed with Moving CCD Array Image Sensor
Printing Process	Single Laser Beam Scanning & Electrophotographic printing
Document Feeding	Optional 50-sheet ARDF
Toner	Dry, Dual Component
System Memory (std./max.)	128/384 MB RAM
Hard Disk Drive	20 GB option
Copy Resolution	600 x 600 dpi
Grayscale	256 levels
Exposure Adjustment	Manual & Automatic
Quantity Indicator	Up to 999
Original Type	Book/Sheet
Maximum Original Size	Up to 11" x 17"
Copy Size	5.5" x 8.5" to 11" x 17"
Copy Type	Plain Paper, Transparencies, Envelopes
Warm-up Time	12 seconds
First Copy Speed	4.4 seconds
Continuous Copying	3025: 25 copies/minute (LTR)
Speed	3030: 30 copies/minute (LTR)
Recovery Time	10 seconds (from Auto Off)
Power Source	120V/60Hz/12A
Dimensions	26" (W) x 28" (H) x 24" (D)
Weight	144 lbs.
Standard Paper Capacity	500 sheets x 2 trays and 100-sheet Bypass tray
Optional Paper Capacity	500 sheets x 2 trays or 2,000-sheet Large Capacity Tray (LCT)
Paper Size	5.5" x 8.5" to 11" x 17"/ A6 to A3
Paper Weight	17 to 28 lb. Bond/ 60 to 105g/m ² (Tray 1) 14 to 42 lb. Bond/ 52 to 157g/m ² (Tray 2 and Bypass) 17 to 28 lb. Bond/ 64 to 105g/m ² (Duplex)
Reduction Ratios	25%, 50%, 65%, 73%, 78%, 85%, 93%
Enlargement Ratios	121%, 129%, 155%, 200%, 400%
Zoom	25% to 400% in 1% increments
Standard Features	Auto Magnification, Auto Paper Select, Auto Tray Switch, Center/Border Erase, Combine Mode, Cover Insertion, Date Stamp, Directional Magnification, 100% Duplex Productivity, Electronic/Rotate Sorting, English Pre-set Stamps, 10 Job Programs, Negative/ Positive, OHP Slip Sheet, Page Number Stamp, Paper Designate, Series Copy, Touch Screen, Control Panel, 100 User Codes (optional 500 max.)
Optional Features with HDD	Background Numbering, Booklet/Magazine Copy, Document Server (3,000 file capacity) and User Stamps

Printer Specifications (Option)

Print Speed	3025: 25 ppm 3030: 30 ppm
CPU	RM7035C 466 MHz
Standard Interfaces	10/100BaseTX USB 2.0

Optional Interfaces

IEEE 802.11b Wireless LAN
Bluetooth
IEEE 1394
IEEE 1284
384 MB RAM shared
TCP/IP, IPX/SPX, AppleTalk
Windows 9x/NT4.0/2000/
ME/XP/Server 2003, Netware,
UNIX; Sun Solaris, HP-UX, SCO
OpenServer, Red Hat Linux,
IBM AIX, Mac 8.6 - 9.2x,
10.1+, SAP R/3, NDP5 Gateway,
IBM iSeries/AS/400® using
OS/400 Host Print Transform
SmartDeviceMonitor,
Web Image Monitor,
WebSmartDeviceMonitor,
DeskTopBinder V2 Lite
PCL 5e/6 emulation
Ricoh RPCS
Adobe PostScript 3 (optional)
Up to 600 dpi
(2400 x 600 dpi
with smoothing)
256 Levels
35 Intellifonts, 10 TrueType
Fonts, 1 Bitmap, 13
International Fonts
136 PostScript Fonts
Form Overlay, Watermarks,
Spool Printing, Sample/
Locked/Hold/Stored Print,
Encryption

Utilities

Page Description Languages

Print Resolution

Grayscale Fonts for PCL 5e/6

Fonts for PS3 Standard Features

Scanner Specifications (Option)

Scanning Speed	Embedded Scanning: 52 ipm (@ 200 dpi)
Scanning Resolution	600 dpi
Grayscale	256 Levels
Scan Area	Up to 11" x 17"
Interface (standard)	10/100BaseTX
Interface (optional)	IP Over IEEE 1394, IEEE 802.11b Wireless LAN
Protocol	TCP/IP, IPX, SMTP, POP 3, SMB, FTP, NCP, LDAP
Memory Capacity	384 MB RAM shared
File Types	Single page TIFF/JPEG/PDF, Multi-page TIFF/PDF

Fax Specifications (Option)

Circuit	PSTN, PBX
Compatibility	ITU-T G3
Resolution	200 x 200/100 dpi 400 x 400 dpi (optional)
Compression Method	MH, MR, MMR, JBIG
Scanning Speed	0.40 seconds (LEF)
Modem Speed	33.6 Kbps with Auto Fallback
Transmission Speed	G3: 3 seconds per page (MMR Compression) G3: 2 seconds per page (JBIG Compression)
Memory	4 MB standard/28 MB maximum 320 pages/2,240 pages 500/2,000 100 (max. 500 numbers per group)
Std./Max. Auto Dials	4 digits
Group Dials	3 keys
ID Code Programming	Auto Document (6), Book Transmission, Dual Access, Duplex Reception, Image Rotation, 1 Hour Backup
User Function Key	
Standard Features	

Optional Features

Simultaneous Operation of up
to 3 Lines (G3 x 3); LAN-Fax
Capability, Internet Faxing
(T.37), IP?Faxing (T.38), Fax
Forwarding to E-mail/HDD/
Folder with Scan/Print Installed

PS490 Paper Bank (Option)

Paper Size	5.5" x 8.5" to 11" x 17"/ A5 to A3
Paper Weight	16 to 28 lb. Bond/ 60 to 105g/m ²
Paper Capacity	2 x 500 sheets
Dimensions	21.6" (W) x 20.5" (D) x 10.7" (H)

Large Capacity Tray PS500 (Option)

Paper Size	8.5" x 11"/A4
Paper Weight	16 to 28 lb. Bond/ 60 to 105g/m ²
Paper Capacity	2,000 sheets
Dimensions	21.6" (W) x 20.5" (D) x 10.7" (H)

One Bin Tray PT280 (Option)

Paper Size	5.5" x 8.5" to 11" x 17"/A5 to A3
Paper Weight	16 to 28 lb. Bond/ 60 to 105g/m ²
Paper Capacity	125 sheets

SR790 Finisher 1000 (Option)

Paper Size	5.5" x 8.5" to 11" x 17"/A6 to A3
Paper Weight	16 to 42 lb. Bond/ 60 to 157g/m ²
Stack Capacity	Proof Tray: 250 sheets Shift Tray: 1,000 sheets (8.5" x 11" or smaller) 500 sheets (8.5" x 14" or larger)
Staple Capacity	50 sheets (8.5" x 11" or smaller) 30 sheets (8.5" x 14" or larger)
Staple Position	3 positions (1 staple/2 positions; 2 staples/1 position)
Dimensions	20.7" (W) x 20.5" (D) x 31.1" (H)

SR820 Multi-Tray Finisher (Option)

Paper Size	7.25" x 10.5" to 11" x 17"/ A3 to B5
Paper Weight	16 to 34 lb. Bond/60-128g/m ²
Stack Capacity	500 sheets
Staple Capacity	30 sheets (8.5" x 11" or smaller) 20 sheets (8.5" x 14" or larger)
Staple Position	1 position
Dimensions	13.8" (W) x 19.3" (D) x 9.1" (H)

Additional Options

ARDF DF83 (50-sheet), Platen Cover Type 1018, Scanner/
Printer Kit Type 3030, Adobe PostScript 3 Type 3030, Fax
Type 3030, G3 Interface Type 3030, 400 dpi/SAF, Handset
Type 1018, 20 GB Hard Disk Drive Type 3030, FAC20
Cabinet, Bridge Unit Type 1027, Internal Shift Sort Tray
Type 1027, Key Counter Bracket Type 1027, User Account
Enhancement Kit Type E, File Format Converter Type B,
Data Overwrite Security Unit Type D, Copy Data Security
Unit Type A, IEEE 1394 Interface Board Type B, IEEE 1284
Interface Board Type A, Bluetooth Interface Unit Type
3245, IEEE 802.11b Interface Unit Type H

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