

bizhub PRO C6500



COLOR PRINT PRODUCTION – WITH BIZHUB PRO POWER.

The bizhub PRO C6500 makes color print production more profitable and professional – with superior quality, smaller footprint and lower cost of ownership. Spectacular color quality gives every document greater impact. 65 ppm output in color and B&W provides power to spare. Robust design delivers a high-volume, 300,000-page monthly duty cycle. Powerful image controller options manage sophisticated color functions with point-and-click simplicity. And flexible inline finishing capabilities include 200-page trimmed booklet-making – giving you the total color solution you've been looking for, at a cost you can afford.





The business world is moving to color – for high-impact product brochures and direct-mail campaigns, persuasive presentations, powerful reports and motivational training and human resource materials.

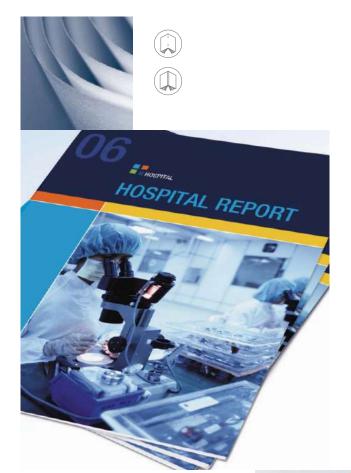
The reason is simple: color communicates. And to answer the rising demand for high-quality, high-speed color output, the bizhub PRO C6500 brings short-run, in-house color production within reach of corporate CRDs and data centers as well as quick print and commercial print applications.

The affordable bizhub PRO C6500 provides up to 65 ppm (maximum 3900 8.5" x 11" impressions per hour) output in both color and B&W, so the need for color never slows down your production workflow. A monthly duty cycle of 300,000 pages gives the bizhub PRO C6500 workhorse power in high-volume environments.

Exclusive Konica Minolta Simitri[®] HD Color Polymerized Toner enhances fine detail and insures accurate, consistent color in every document you print. And when you combine the speed and power of the bizhub PRO C6500 with available variable data printing software, you'll have an unbeatable way to increase profits via personalized color output.



CONNECT_INPUT_OUTPUT_CLIENTS_PROJECTS_PRODUCTIVITY



In-house color printing. The bizhub PRO C6500 creates spectacular full-color booklets, reports, presentations and internal documents – the high-quality color communications that corporate and commercial clients demand.

Fine detail, legible text. Next-generation Simitri® HD Color Polymerized Toner technology reduces particle size for ultra-fine image detail, sharpens text and improves halftone reproduction in both color and B&W.

Heavy and coated stock. The bizhub PRO C6500 handles heavy and coated paper stock – up to 300 gsm, with full duplex capability on 256 gsm.

Full-bleed 12" x 18" printing. Sheet sizes from 4" x 6" up to 13" x 19.2" let you reproduce full-bleed 12" x 18" color originals and preserve crop marks and borders – a real plus for printing professionals.

200-page trimmed booklets. The bizhub PRO C6500 is the highest-capacity color booklet-maker in the industry, creating 200-page saddle-stitched and face-trimmed color booklets with image shift for perfect page alignment.



BUILT FOR ONE PURPOSE - TO WORK LIKE A PRO.

The bizhub PRO C6500 is purpose-built to meet the most demanding applications – designed by professionals, for professionals. It carries you far beyond the capabilities of ordinary color printers into the professional world of workhorse production print systems that meet rigorous, uncompromising standards – increasing your output, improving your document quality and managing your workflow more efficiently.

Your bizhub PRO C6500 gets the job done, and works the way you do. It's a scaleable, right-size solution, with all the production tools and performance options you need to migrate from offset equipment, while maintaining superb color print quality – and achieving "big iron" performance at lower cost with a smaller footprint.



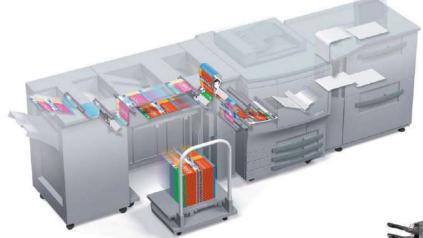
Precise registration accuracy. Front and reverse sides are precisely matched to insure accurate alignment within 1mm for booklets or other duplex multi-page documents, with independent adjustments for transversal direction timing and image shift.

Air-assist paper feed. Air blowers in paper trays separate sheets to improve high-speed paper handling, so even coated substrates move smoothly through your high-speed production cycle.

Internal heating/dehumidifying unit. For smooth, fast throughput, an internal heating/dehumidifying unit environmentally conditions paper stock for professional image quality with less curling and fewer misfeeds.

Change toner on the fly. For longer uninterrupted print runs, the bizhub PRO C6500 lets you change toner on the fly with a clean, simple exchange of toner bottles - to keep your output flowing.

Maximum 7,500-sheet input. With the optional PF-601 Paper Feed Unit, your bizhub PRO C6500 loads up to 7,500 sheets – so you can reduce labor costs by producing long print runs with unattended operation. The PF-601 even features ultrasonic double-feed detection for flawless feeding reliability.



Powerful finishing options. The FS-503 provides 100-sheet stapling for color presentations and reports; the SD-501 Booklet Finisher allows you to create 200-page saddle-stitched and trimmed color booklets.

Six folding capabilities. With the optional FD-501 Multi-Folding Unit, you'll have a wide array of folding capabilities – including half fold, letter fold-in, letter fold-out, z-fold, double parallel fold and gate fold.

5,000-sheet stacker option. The optional LS-501 Large Capacity Stacker holds up to 5,000 sheets and includes a roll-away cart that lets you move print output more easily for nearline finishing or packing and distribution.







LS-501



TRUE PRODUCTION POWER – WITH FIERY COLOR CONTROL.

The bizhub PRO C6500 is powerful, yet simple to operate – and for cost-effective color print production, that's an ideal combination.

An onboard touch-screen provides fingertip setup and input/output control. All copying and finishing functions are easily accessible through clear, intuitive menus, so operators can move more jobs more quickly – and even temporary personnel can be productive right from the start.

A choice of external or internal* Fiery[®] Image Controller options give you powerful, flexible color command and control capabilities. Fiery WebTools[™] let you manage remote color printing quickly and simply via standard web browsers. And Fiery Command Workstation[™] gives you centralized job management and print queue control from a single location.

The optional EFI Graphic Arts Package supports accurate color proofing and paper-stock simulations as well as varied document formats, providing comprehensive halftone screening capability, editing tables, custom colors and multiple-plate PostScript separations for greater color precision and repeatability. You can manage, match and output color documents with quality and consistency to satisfy every print professional – and keep clients coming back for more.

And you can expand your bizhub PRO system with comprehensive software enhancements to handle specialized needs – server-based workflow efficiency, host-computer printing, advanced color management, imposition to create make-ready layouts, job submission to track and control printing and cost-accounting. They're all pre-matched to your bizhub PRO C6500 for smooth system integration.

	eceive print data Reserve Job 🛛 Mem	ory 0.000%	🚱 Rota
Driginal Setting	Color	Zoom	App
	Single Color	1.000	
A	Black		-
	Full Color	×1.0	
Separate Scan	Auto Color	Auto Zoom	
Output Appli.	Simplex/Duplex		Paper :
	2->2	¹ A40 High 64-74 stm ²	Quality
	2->1	² B4⊡ 81-105₂/m² Plair	n [
	1->2	³ CUSTOM Plair 64-74 MM ² Plair	ı [
Staple Punch	1->1	🙆 Rotatio	n Off

Your choice of image controllers. Three optional image controllers all drive the bizhub PRO C6500 at its full rated speed of 65 ppm, support finishing options and network scanning functionality – and offer sophisticated tools for color, queue and device management. External Fiery IC-303 and Creo IC-304* controllers drive the C6500's advanced production print configurations, while the embedded Fiery IC-408* controller drives smaller entry-level configurations.

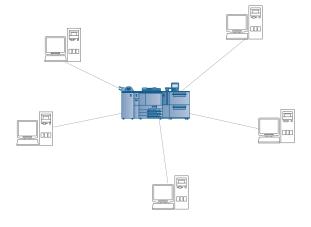
New Fiery System 8/8e* Software. Improved performance through Fiery's SmartRIP technology. New, more intuitive icon-driven print drivers are customizable to meet the needs of any user. Enhanced color management features include composite overprint for CMYK and spot colors, improved text and graphics quality and ICC v.4 support. System 8/8e* even features enhanced security and document assembly capabilities.

EFI Graphic Arts Package. Comprehensive color tools include Hot Folder, Auto Trapping and Spot Color capabilities, imposition, job ticketing and accurate on-screen print preview.

EFI Command Workstation. The simple remote interface that lets you manage print queues, control job functions, preview thumbnails and full-screen color images, maintain and update archives, create job logs and more.









bizhub PRO C6500 GENERAL SPECIFICATIONS

TYPF: CONSOLE TYPE

PRINT/COPY PROCESS: LASER ELECTROSTATIC TRANSFER METHOD

DEVELOPMENT SYSTEM: DRY-TYPE DUAL COMPONENT MAGNETIC BRUSH DEVELOPING

PRINT/COPY SPEED (COLOR AND B&W): 65 PPM (8.5" X 11")

MAXIMUM MONTHLY DUTY CYCLE: 300,000 PAGES

PRINT/COPY RESOLUTION: 600 X 600 DPI

GRADATION: 256 (8 BITS) CMYK

MEMORY: 1 GB

WARM-LIP TIME: APPROX 6.5 MINUTES

FIRST COPY: APPROX. 6.5 SECONDS (COLOR) APPROX. 5.0 SECONDS (B&W)

COPY QUANTITY: 1 - 9,999 COPIES (COUNTDOWN, INTERRUPT CAPABILITY)

MAGNIFICATION: ZOOM RANGE: 25 - 400% 0.001% INCREMENTS

COLOR MODES: AUTO FULL COLOR BLACK & WHITE SINGLE COLOR

EXPOSURE MODES: TEXT (LEGIBLE TEXT) TEXT/PHOTO (CLEAR TEXT & HALFTONES) PHOTO IMAGE (OPTIMIZED FOR GRADATIONS) MAP (FINE EDGES, LEGIBLE TEXT)

ORIGINAL SIZE: UP TO 11" X 17" MAXIMUM

PAPER SIZE: UP TO 13" X 19.2" MAXIMUM (ALL TRAYS)

PAPER WEIGHT: UP TO 140 LB. INDEX/256 GSM

STANDARD PAPER SUPPLY:

OPTIONAL PAPER SUPPLY:

2,500-SHEET LARGE CAPACITY TRAY (LU-202)*

MAXIMUM PAPER CAPACITY: 7 500 SHEETS (TOTAL WITH OPTIONS)

DOCUMENT FEEDER:

CAPACITY: 100 SHEETS ORIGINAL SIZE: UP TO 11" X 17" 1-SIDED, 2-SIDED ORIGINALS

BIZHUB PRO C6500 OPTIONS

FS-503 STAPLE FINISHER FD-501 MULTI-FOLDING UNIT FS-607 BOOKLET FINISHER* HD-506 HARD DISK DRIVE HT-503 HEATER/DEHUMIDIFIER* HT-504 HEATER/DEHUMIDIFIER IC-303 EXTERNAL FIERY® IMAGE CONTROLLER IC-304 EXTERNAL CREO® IMAGE CONTROLLER' IC-408 INTERNAL FIERY® IMAGE CONTROLLER* LS-501 LARGE CAPACITY STACKER LU-202 LARGE CAPACITY TRAY* OC-506 PLATEN COVER PF-601 PAPER FEEDER UNIT PI-502 POST INSERTER* PK-512 PUNCH KIT* RU-503/RU-504 RELAY UNIT SD-501 SADDLE-STITCH FINISHER

IC-303 EXTERNAL FIERY® IMAGE CONTROLLER SPECIFICATIONS

PROCESSOR: INTEL® PENTIUM® 4, 3.2GHZ, FSB 800MHZ

MEMORY. STANDARD: 1 GB MAXIMUM: 3 GB

HARD DRIVE: 160 GB

SYSTEM SOFTWARE: FIERY® SYSTEM 8

PAGE DESCRIPTION LANGUAGE: ADOBE POSTSCRIPT 3

FONTS: 136 FONTS

PRINT DRIVERS: WINDOWS 98, ME, NT 4.0, 2000, XP, 2003 MAC OS 9.X OS X 10.1, 10.2 (CLASSIC MODE) OS X 10.2.1-10.2.3 (NATIVE MODE) OS X 10 2 4 AND ABOVE (NATIVE MODE) UNIX (SOLARIS 8 AND ABOVE)/LINUX

INTERFACE: 10/100/1000 BASET

NETWORKING:

ETHERNET, APPLETALK (ETHERTALK), IPX/SPX (NDS).TCP/IP (STATIC IP, AUTO IP), SNMP V3. SMB, PORT 9100 (BI-DIRECTIONAL SUPPORT), KERBEROS V5, NTLM V2.0, IPP, LDAP V3 GSSAPI, LPR-RFC, HOST RESOURCE MIB/PRINTER MIB/MIB-2, EMAIL FORMAT RFC822, SMTP RFC821, POP3, IMAP, HTTP, HTTPS, FTP, EFI SDK V1.0, IP FILTERING, PORT BLOCKING, LDAP USER AUTHENTICATION

SCANNING:

SCAN RESOLUTION: 600 DPI SCAN-TO-EMAIL (WITH LDAP) SCAN-TO-FTP SCAN-TO-HDD SCAN-TO-SMB

UTILITIES:

COMMAND WORKSTATION[™] WINDOWS FDITION V4.5 COMMAND WORKSTATION™ MACINTOSH EDITION V1.3-V1.4 FIERY® COLORWISE® PROTOOLS V3.7-V3.8 FIERY® EMAIL PORT MONITOR FIERY® VDP RESOURCE MANAGER V1.2 FIERY® PRINTER DELETE UTILITY FIERY® REMOTE SCAN V5 4-V5 5 EFI HOT FOLDERS V2.2-V2.3 FIERY® WEBTOOLS

OPTIONS:

FIERY® GRAPHIC ARTS PACKAGE (GA1) FIERY® GRAPHIC ARTS PACKAGE, PREMIUM EDITION (GA2) EFI PRODUCTION PRINT PACKAGE EFI COLOR PROFILER™ SUITE V2.0 EFI IMPOSE V2.6 HDD SECURITY KIT FACI KIT

IC-408 EMBEDDED FIERY® IMAGE CONTROLLER SPECIFICATIONS³

PROCESSOR: INTEL® CELERON-D®, 2.8GHZ FSB 533MHZ

MEMORY: STANDARD: 512 MB MAXIMUM: 1 GB

HARD DRIVE: 80 GB

SYSTEM SOFTWARE: FIERY® SYSTEM 8E

PAGE DESCRIPTION LANGUAGES: ADOBE® POSTSCRIPT 3

FONTS: 136 POSTSCRIPT FONTS

PRINT DRIVERS:

WINDOWS 98, ME, NT 4.0, 2000, XP, 2003 MAC OS 9 X OS X 10.1, 10.2 (CLASSIC MODE) OS X 10.2.1-10.2.3 (NATIVE MODE) OS X 10.2.4 AND ABOVE (NATIVE MODE) UNIX (SOLARIS 8 AND ABOVE)/LINUX

INTERFACE:

10/100/1000 BASET

NETWORKING:

ETHERNET, APPLETALK (ETHERTALK), IPX/SPX (NDS),TCP/IP (STATIC IP, AUTO IP), SNMP V3, SMB, PORT 9100 (BI-DIRECTIONAL SUPPORT). KERBEROS V5, NTLM V2.0, IPP, LDAP V3, GSSAPI, LPR-RFC, HOST RESOURCE MIB/PRINTER MIB/MIB-2, EMAIL FORMAT RFC822, SMTP RFC821, POP3, IMAP, HTTP, HTTPS, FTP, EFI SDK V1.0, IP FILTERING, PORT BLOCKING, LDAP USER AUTHENTICATION

SCANNING:

SCAN RESOLUTION: 600 DPI SCAN-TO-EMAIL (WITH LDAP) SCAN-TO-FTP SCAN-TO-HDD (MAILBOX) SCAN-TO-HOLD QUEUE

UTILITIES:

COMMAND WORKSTATION™ WINDOWS EDITION V4.5 COMMAND WORKSTATION[™] MACINTOSH EDITION V1.3-V1.4 FIERY® COLORWISE® PROTOOLS V3.7-V3.8 FIERY® EMAIL PORT MONITOR FIERY® VDP RESOURCE MANAGER V1.2 FIERY® PRINTER DELETE UTILITY FIERY® REMOTE SCAN V5.4-V5.5 EFI HOT FOLDERS V2.2-V2.3 FIERY® WEBTOOLS"

OPTIONAL SOFTWARE APPLICATIONS:

FIERY® GRAPHIC ARTS FEATURES: SPOT ON, AUTO TRAPPING, HOT FOLDERS EFI COLOR PROFILER™ SUITE V2.0 FELIMPOSE V2.6

AVAILABLE FUNCTIONS

AUTO ZOOM AUTO PAPER SELECT AUTO LOW POWER AUTO RESET AUTO SHUT-OFF BOOK COPY BOOKLET PAGINATION CHAPTERS COLOR MODE COLLATE (FS-503, LS-501) COMBINE ORIGINALS COPY DENSITY COVER SHEET FEEDING (FS-503 W/ FD-501) CUSTOM SIZE IN ORIGINAL SETTING FOLDING (FS-503 W/ FD-501, SD-501) FRAME CENTER ERASURE IMAGE CENTERING IMAGE OVERI AY IMAGE REPEAT INSERT IMAGE INSERT SHEET INTERRUPT COPYING JOB LIST MANUAL SHUT-OFF MIXED IN ORIGINAL SETTING MODE MEMORY MULTI-PAGE ENLARGEMENT NEG./POS. REVERSE NON-IMAGE AREA ERASE NON-SORT (FS-503, LS-501) PAGE MARGIN PROGRAM OVERLAY POWER SAVE PROGRAM JOB PROOF COPY PUNCH (FS-503 W/ FD-501) RESERVE ROTATION SEPARATE SCAN MODE SIMPLEX/DUPLEX STAMP STAPLE (FS-503, SD-501) TAB PAPER TRIMMING (SD-501) UNCOLLATE (FS-503, LS-501) WEEKLY TIMER Z-FOLDED IN ORIGINAL SETTING 700M

BUSINESS SOLUTIONS U.S.A., INC. 100 Williams Drive Ramsey, NJ 07446 www.kmbs.konicaminolta.us www.kmbs.konicaminolta.us/solutions

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and product names are registered trademarks or

Design and specifications are subject to change

*Some functions may require options, which may or may not be available at time of launch.

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without notice

UP TO 170 LB. INDEX/300 GSM (PF-601 TRAY 5)

500-SHEET UNIVERSAL PAPER DRAWERS (3)

6,000-SHEET PAPER FEED UNIT (PF-601)

DF-609 REVERSING DUPLEXING DOCUMENT FEEDER (OPTIONAL) MIXED ORIGINAL DETECTION

POWER REQUIREMENTS:

208V - 240V, 60HZ, 16A (DEDICATED LINE)

DIMENSIONS (W X D X H):

31" X 39.1" X 41.63" (MACHINE ONLY)

WFIGHT: 794 LBS