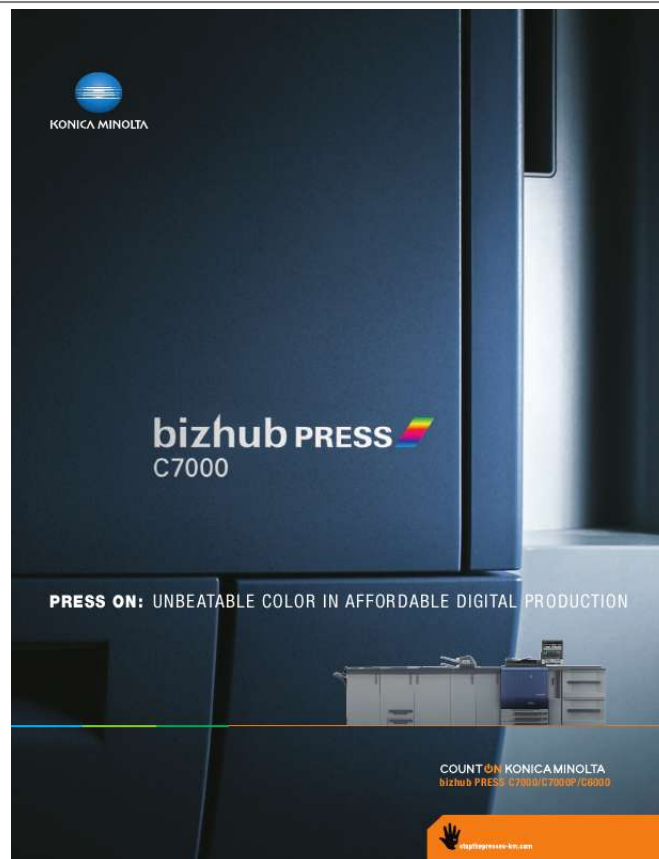




Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for KONICA MINOLTA BIZHUB PRESS C7000. You'll find the answers to all your questions on the KONICA MINOLTA BIZHUB PRESS C7000 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual KONICA MINOLTA BIZHUB PRESS C7000
User guide KONICA MINOLTA BIZHUB PRESS C7000
Operating instructions KONICA MINOLTA BIZHUB PRESS C7000
Instructions for use KONICA MINOLTA BIZHUB PRESS C7000
Instruction manual KONICA MINOLTA BIZHUB PRESS C7000



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Manual abstract:

THE BIZHUB PRESS C7000 AND C6000 ARE HIGH-SPEED PROFESSIONALS WITH BUILT-IN COPY/SCAN CAPABILITIES; THE BIZHUB PRESS C7000P IS A HIGH-SPEED COLOR PRINTER YOU CAN COUNT ON TO STAY AHEAD OF RISING WORKLOADS. ALL THREE MODELS COMBINE HIGHER QUALITY, LOWER COSTS, AND GREATER CUSTOMER SATISFACTION. Faster, more affordable high-quality color printing. With Konica Minolta's bizhub PRESS C7000 and C6000 working for you, you'll have digital press performance with superior color output the best color images in the production print marketplace. At up to 70 letter-size pages per minute (60 ppm with the bizhub PRESS C6000), you'll be able to deliver shortrun color jobs to fit tight deadlines and tight budgets. Wax Pigment Thin core shell SIMITRI HD TONER: the thin core shell allows toner particles to fuse more quickly. Simitri HD toner: better color that's easier on the environment. Konica Minolta's exclusive Simitri HD polymerized toner uses smaller, more uniform particles to reproduce ultra-fine image detail. In all three bizhub PRESS models, optimized 1,200 dpi print resolution achieves sharper lines, smoother graphics, and greater legibility. For added realism, advanced dot screen technology minimizes moiré and edge distortion.

Outlines are sharpened to make color characters look thinner against white backgrounds and thicken the appearance of white knockout characters against color. Another advantage of Simitri HD toner is its thinner core shell structure, requiring a lower fusing temperature than conventional toner particles.

@@@Corporate newsletters. Human resource documents. Stapled, hole-punched training manuals.

@@Plus color catalogs, sales materials, billing inserts and direct-mail flyers with variable data digital capabilities that offset equipment can't match. The bizhub PRESS C7000, C7000P and C6000 also help you work more cost-effectively. @@@A large 15" on-board touch-panel makes operation simple, even for personnel without special training. Print functions, finishing options and job handling commands are all at your fingertips, with enhanced operability and thumbnail image display that helps you Preview* jobs before you print. * Preview exclusively available on Konica Minolta IC-601 Image Controller.

For a clean planet, count on Konica Minolta. In addition to Simitri HD Toner with biomass, Konica Minolta incorporates more green technologies in every product and offers every bizhub PRESS customer new ways to reduce pollution. Our unique Clean Planet Recycling Program is Konica Minolta's cost-free recycling program for all consumables toner cartridges, imaging units, waste toner bottles, developer and drums. High-volume production print users will have access to cost-free UPS return boxes, return postage labels printed from our website, even special delivery and pickup plans. We also reduce emissions, minimize pollutants and utilize recycled materials throughout our manufacturing process. We calculate and minimize the environmental impact of every bizhub PRESS product through its entire working life. And our Eco-Vision 2050 commitment aims to reduce CO2 emissions up to 20% by 2015 and 80% by 2050, sustaining the environment for generations to come. Eco Vision 2050 is Konica Minolta's commitment to protect the environment saving energy, preserving resources, promoting recycling and reducing CO2 emissions by 20% in 2015 and ultimately by 80% in 2050, to help sustain the environment for generations to come. @@@@An air-assist paper separation mechanism maximizes uptime with jamfree performance. And Hybrid Decurling combines advanced decurlers with an optional humidification system (HM-102) that provides just the right amount of moisture to the paper after printing.

Uncoated stock can run more smoothly and printed paper will cool more quickly as it moves to the relay unit, which has also been improved to achieve greater stability and maintain prefinishing conditioning over long press runs. Along with reliable performance, these workhorse bizhub PRESS models are designed to achieve lower operating costs. Longer-life drum, developer, CMY and black toner help reduce total cost of ownership another big advantage of bizhub PRESS technology. MULTI-FEED DETECTION SENSORS: ultrasonic sensors can detect multi-fed papers. If multifeeding is detected, printing automatically stops to minimize misprints to prevent any blank sheets from getting mixed with the output. Purpose-built reliability to help keep work on schedule. @@@@And a sophisticated GBC Punch Unit (GP-501) provides

simple slide-in, slide-out die replacement to accommodate the hole-punching style and configuration each production job demands. CENTER-FOLD LETTER-FOLD IN LETTER-FOLD OUT GATE-FOLD DOUBLE PARALLEL Z-FOLD MULTI-LETTER-FOLD MULTI CENTER-FOLD SADDLE STITCHING COVER INSERTION SHEET INSERTION SHEET INSERTION (BOOKLET) PERFECT BINDING 2-POINT STAPLING CORNER STAPLING GBC PUNCHING 2-HOLE PUNCHING DUPLEX PRINTING ONE-SIDED PRINTING SHIFT SORTING TRIMMING STAPLE TRIMMING TROLLEY STACKER PERFECT BOUND STACKER MORE POWER TO PRINT, FINISH AND STAY AHEAD OF SCHEDULE THE PRESSURE IS ON. THE NEEDS OF YOUR NEXT JOB MAY OUTSTRIP THE CAPACITY OF LEGACY PRODUCTION SYSTEMS. BUT NO PROBLEM BECAUSE YOU CAN CUSTOMIZE THESE BIZHUB PRESS PRODUCTION PRINTERS WITH A WIDE RANGE OF RIGHT-SIZE CONFIGURATIONS TO GET EACH JOB DONE QUICKLY AND COST-EFFICIENTLY, MINIMIZING LABOR THAT CAN SLOW DOWN YOUR OUTPUT.

WITH TODAY'S MOST COMPREHENSIVE RANGE OF IN-LINE FINISHING OPTIONS, THE BIZHUB PRESS C7000, C7000P AND C6000 CAN BOOST YOUR OUTPUT AND BENEFIT YOUR BOTTOM LINE. FS-612/PI-502 FS-521 FS-531 PB-503 SD-506 LS-505 Less reloading with 7,500-sheet paper capacity. You can load all the paper you need for long unattended press runs that reduce labor costs up to 7,500 sheets, in sizes up to 13" x 19" for oversized color spreads and proofs. You can add paper and change toner without interrupting your print run. @@@@Image Controller IC-307* Creo external print controller.

@@Automatic corner and two-point stapling. @@Automatic corner and two-point stapling. @300 sheets max. Saddle-Stitch Unit SD-506 Produce booklets up to 200 pages from Large Capacity Unit LS-505 Trolley mounted stacker for up to 5000 sheets of 80 gsm paper max. Multi-fold Punch Unit FD-503 Includes 6 different folding options with 2/3-hole punching.

Image Controller IC-413* Fiery internal print controller. Image Controller IC-601 Konica Minolta internal print controller. (requires HD-514 and PH-101) Paper Feed Unit PF-602 High capacity paper feed unit. Up to 6,000 sheets of 80 gsm paper max. 50 sheets of 80 gsm paper max. Hard Disk Kit HD-514 (required with IC-601) Preview Kit PH-102 for checking documents before you print. (required with IC-601) *The IC-307 and the IC-413 are not available at time of launch and the IC-413 is not available for the C7000P.



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The above diagram of options is for reference only, and is not intended as an actual configuration. Please consult your Konica Minolta sales representative for a complete list of accurate configuration options. bizhub PRESS C7000/C7000P GENERAL SPECIFICATIONS bizhub PRESS C6000 Type Print / Copy Process Development System Print Speed / Monthly Duty Cycle Resolution / Gradation Standard Memory Optional Memory Warm-up Time Print / Copy Quantity Magnification · Original Size Paper Size / Paper Weight Standard Paper Supply Maximum Paper Capacity Power Requirements (Engine) Dimensions (W x D x H) Weight Color Modes / Exposure Modes Available Functions Console Type Laser Electrostatic Transfer Method Dry Dual Component Magnetic Brush Development 70ppm/330,000 60ppm / 280,000 1200 x 1200 dpi / 256 8-bit CMYK 384MB x 6 Standard ·160GB x 6 Optional Approx.

@@@Duplex, Stamp, Staple, Tab Paper, Trimming, Weekly Timer, Z-Folded Original Setting, Zoom · Available Options FS-612 Booklet Finisher, PK-512 Punch Kit, PI-502 Post Inserter, FD-503 Multi-Fold Punch Unit, SD-506 Saddle-Stitch Unit, LS-505 Large Capacity Stacker LC-501 Cart (for LS-505), FS-521 100-Sheet Staple Finisher, FS-531 50-Sheet Staple Finisher, PB-503 Perfect Binder Unit, RU-509 Relay Unit, HM-102 Paper Humidifier RU-506 Relay Unit (for GP-5 (Controller system stored) Engine I/F Serial 768kbps, C7000 Series Video Clock (Print): 56.135MHz Page Description Language /PDF Support Adobe® Postscript® 3TM, CPSI 3019, TIFF, PCL5c/6, XPS / PDF v1.7, PDF/X-1a, PDF/X-3 Variable Data Handling PPML 2.1 Font Support Adobe Roman 136 fonts, PCL 81 fonts OS Support (Software) Windows 2000, Windows XP, Windows Vista, Windows 2003 Server: PS (PPD, Visual), Windows Server 2008 7: PS (PPD, Visual), XPS, Mac OS X 10.4-10.6: PDE (Visual) Applications PageScope Direct Print, PageScope EMS Plug-in, PageScope Web Connection, PageScope Account Manager, PageScope Net Care Device Manager, Net Backup Tool, Font Management Utility, Print Status Notifier, Print Utility for UNIX, Job Centro (Job Control/Editing Utility), Color Centro (Color Management Utility), Printgroove POD QUEUE Power Supply 100-240V, 50-60Hz · IC-413 INTERNAL FIERY IMAGE CONTROLLER (OPTIONAL)* Operating System / Processor / Memory Windows XP Pro FES / Intel® E5300 2.6GHz Processor / 2GB RAM Hard Disk Drive / DVD Drive 160GB SATA / None Software Fiery System 9 Networking Connectivity TCP/IP, AppleTalk, Point and Print, Bonjour support, Port 9100 (w/BiDi), IPP, FTP, SMB, Email client, Print via Email (PS/PDF), Network Time Protocol, IPv6 support © Postscript® 3TM, Enhanced PCL6 / PCL5 Page Description Language Adobe Variable Data Handling FreeForm™, Record & Set Level Finishing Support, VDP Record Range Printing, Define Record Length Security Data Protection, Network Protection, User Authentication Fiery Utilities Fiery Driver, Fiery Command Workstation 5, Fiery Webtools™, Fiery Hot Folders · OPTIONAL STANDARD C 7000 / C 7000P / C 6000 A WORLD LEADER IN DIGITAL PRODUCTION TECHNOLOGY Konica Minolta has over 37,000 worldwide employees, cutting-edge research programs in digital and optical technology, and the industry's most complete line of document imaging solutions from desktop to print shop. Our latest bizhub PRESS production printer, the bizhub PRESS C8000, was recently recognized as "Best of Show 2010" in color digital printing equipment by InfoTrends at the On Demand Conference and Exposition. Professionals who use our equipment know they can count on Konica Minolta for value, reliability and performance along with industry-leading service and support. @@@@All rights reserved.

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