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You can read the recommendations in the user guide, the technical guide or the installation guide for KONICA MINOLTA BIZHUB C280. You'll find the answers to all your questions on the KONICA MINOLTA BIZHUB C280 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 C280
User guide KONICA MINOLTA BIZHUB C280
Operating instructions KONICA MINOLTA BIZHUB C280
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Instruction manual KONICA MINOLTA BIZHUB C280



bizhub C220, C280 and C360

Innovative, affordable, easy

Office systems bizhub C220/C280/C360



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Manual abstract:

They are designed to meet all of the needs of the standard office, whether copy or print, fax or scan, black & white or colour, single-sided or double-sided, single sheet output or booklet. With this product series, Konica Minolta have raised the bar once again, by developing machines with improved ease-of-use, increased flexibility, market leading environmental benefits and security features. As true multifunctionals, all three can be equipped to print, copy, scan and fax, handling the complete communication of the busy office with ease and competence. Their compact and stylish design doesn't take up a lot of room but makes them an attractive feature in any office. and greatly reduced energy consumption levels. They are comfortable to work side by side with and impressively eco-friendly to operate. The bizhub C220, C280 and C360 come inclusive of Konica Minolta's "skills to win" they provide complete office communication in a single device. feature latest technology, deliver top class quality in black and white as well as colour and impress with their flawless eco-performance. Complying with the latest regulations of the Energy Star and the German Blue Angel, the bizhub C220, C280 and C360 feature extremely quiet operation Workflow options Colour, Black&White Copying Scanning TWAIN network Scan-to-SMB Scan-to-Box/Personal Box Scan-to-eMail USB Local/network PCL/PS Colour, Black&White Printing Scan-to-FTP Scan-to-USB Scan-to-Home Scan-to-Me Box-to-USB Reprint Sharing Box-to-Box Distribution Box Faxing IP-Fax i-Fax PC-Fax SIP-Fax Super G3 Fax Innovative, affordable, easy whetherblack&whiteorcolour Advanced technology Equipped with Konica Minolta's proprietary AutoRefining Developing System (ARDS), the bizhub C220, C280 and C360 guarantee a stable and constant b/w image quality. This innovative technology continuously refreshes the developer, adding a certain amount with each new toner cartridge. This means that Konica Minolta has once again raised the bar in terms of image quality, ensuring that the bizhub C220, C280, and C360 are the perfect choice in any line of business.

Efficient access and cost control Thanks to the bizhub C220, C280 and C360's comprehensive access control features, the colour functionality can easily be disabled as required, allowing only some users to produce colour documents while restricting the majority of users to b/w printing and copying. The allocation of such access rights and function restrictions begins with standard password authentication which reliably limits system access to authorised users. Up to 1,000 user accounts are conveniently created with Active Directory support and can include specific access rights for individual users. For more user convenience, authentication can also be via optional biometric finger vein scanner or non-contact IC-card. @@@@ @@@@ Colour preview and thumbnail features allow checking exactly what the final document will look like, avoiding mistakes before printing.

The logical screen layout, animated help and guidance features as well as an optional hardware keyboard further support the simple and straightforward operation. Ease of operation has also been improved with the introduction of a customised printer driver tab: under MyTab users can individually combine their frequently used features enabling them to make all settings in a single screen. Office systems, bizhub C220/C280/C360 Enhanced functionality whetherblack&whiteorcolour Productive printing and copying Printing and copying are straightforward and productive with the bizhub C220, C280 and C360. Equipped with one of Konica Minolta's powerful Emperon™ controllers, they feature a fast 1 GHz CPU (667 MHz on bizhub C220), 2 GB standard memory, 250 GB HDD, support PDF 1.7 and with advanced PostScript compatibility offer attractive quality enhancements.

The proprietary Emperon™ controller technology ensures seamless system integration into any standard network environment, enabling multiple users to process their print jobs quickly and simultaneously without experiencing long delays. The product series offers an extensive range of attractive print and copy features to facilitate the creation of both standard and more complex documents, including forms overlay, watermark and n-up. Duplex printing or copying helps reduce costs by saving paper, filing space and postage. Auto Colour Selection avoids inadvertent printing or copying in colour where black & white is sufficient. Efficient scanning and faxing Highly efficient scanners, the bizhub C220, C280 and C360 facilitate the distribution and sharing of information. With fast 70 opm they offer high-speed scanning to eMail, FTP SMB and user box. Scan , formats include PDF and compact PDF, XPS and compact XPS as well as TIFF and JPEG. The clever scan-to-USB feature gives user flexibility an attractive boost, enabling time-saving direct scanning from the bizhub C220, C280 or C360 to the USB stick without the detour via the PC. Available in combination with user authentication, the functions scan-to-Me and scan-to-Home reliably ensure that scans are sent only to the user's own E-Mail address (scan-to-Me) or own registered PC folder (scan-to-Home). An optional scanning highlight is the processing of scanned data with OCR to create searchable PDF documents.

@@@@ @@@@@@ Enhanced security against unauthorised copying is also available. @@@@@ @@@@@@ The inline booklet feature provides the fully automatic production of centre-folded and saddlestitched brochures and booklets of up to 60 pages. A low-cost finishing alternative is the smaller staple finisher that integrates almost completely into the device's mainbody, keeping the system's footprint extremely compact. Also available is a simple and straightforward job separator which keeps different jobs clearly separate. Simitri® polymerised toner Conventionaltoner Ecologically sound whetherblack&whiteorcolour Low TEC values bizhub C220, C280 and C360 feature among the lowest TEC values in their class. The TEC value represents an electrical product's typical electricity consumption (TEC) within one week with the calculation based on average office use. The systems switch to energy-saving mode faster and consume considerably less power in sleep mode than previous products. Not only does this support the eco-friendly operation of the complete product series; it also helps to save running costs and keeps all three models well within the latest regulations of the Energy Star and the German Blue Angel. Eco-friendly Simitri® HD toner The low energy consumption of the bizhub C360 series is also largely due to Konica Minolta's state-of-the-art fusing technology. The use of Simitri® HD polymerised toner enables fixing at lower temperatures, which minimises the warm-up period while maximising energy efficiency.



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At the same time the polymerisation process of Simitri® HD toner has considerably less environmental impact than the production of conventional toner. And yet, with its tiny and uniformly shaped toner particles Konica Minolta's proprietary Simitri® HD polymerised toner achieves an image quality second to none. Razorsharp text and lines, colours that don't fade, and a smooth and highly durable print finish ensure longerlasting prints of better quality than ever while nevertheless supporting a faultless eco performance. Resource-friendly design In compliance with its ISO 14001-based environmental management system,

Konica Minolta promotes resource-friendly product development
K-203 i-Option memory Memory extension for i-Option SC-507 Security Kit
CopyGuard and Password Copy Finishing options corner stapling 2-point stapling four-hole punching two-sided printing/ duplex combined mixplex/ mixmedia booklet/ booklet (folding and saddle stitching) offset sorting/ auto-shift sorting banner printing Options, bizhub C220/C280/C360 Technical specifications n Copier specifications Copying process Electrostatic laser copy Tandem, indirect Toner system Simitri HDTM polymerised toner Copy/print speed A4 (mono/colour) Upto 22/22cpm (C220) Upto 28/28cpm (C280) Upto 36/36cpm (C360) Copy/print speed A3 (mono/colour) Upto 12/12cpm (C220) Upto 17/17cpm (C280/C360) Autoduplex speed A4 (mono/colour) Upto 22/22cpm (C220) Upto 28/28cpm (C280) Upto 36/36cpm (C360) 1st copy/print time (mono/colour) 7.5/11.

0sec. (C220) 5.8/7.7sec. (C280/C360) Warm-up time Approx.

45sec.* Copy resolution 600x600dpi Gradation 256 gradations Multi-copy 19,999 Original format A5A3 Magnification 25400% in 0.1% steps Auto zooming Copy functions Chapter, cover and page insertion Proof copy (print and screen) Adjustment test print Digital art functions Job setting memory Poster Mode, Image Repeat Overlay, Watermark, Stamping, Card Shot n Printer specifications (Embedded Emperon Controller) Print resolution Equivalent to 1800x600dpi Controller CPU MPC8533 @ 667MHz (C220) MPC8533 @ 1GHz (C280/C360) 32BIT Page description language PCL6c PostScript 3 (CSPI3017) Operating systems Windows 2000/XP/XP64 Windows VISTA 32/64 Windows DPWS support Macintosh 9.x/10.x Server 2000/2003/2003x64/2008/2008x64 Unix/Linux/Citrix Printer fonts 80xPCL 137xPostScript 3 Emulation Print functions Direct print of PCL, PS, TIFF, XPS, PDF and Encrypted PDF files Mixmedia and Mixplex Job programming "EasySet" Overlay, Watermark Scan functions Annotation (text/time/date) for PDF Upto 400 job programs n Fax specifications (optional) Fax standard Fax transmission Fax resolution Fax compression Fax modem Fax destinations Fax functions SuperG3 (optional) Analogue, i-Fax, Colour i-Fax (RFC3949-C) IP-Fax, SIP-Fax Max.: 600x600dpi (ultra-fine) MH, MR, MMR, JBIG Upto 33.6Kbps 2, 100 (single+group) Polling Timeshift PC-Fax Receipt to confidential box Receipt to email, FTP, SMB Upto 400 job programs n User box specification Max. user boxes Max. storable documents Type of user boxes Type of system boxes User box functionality 1,000 Upto 3,000 documents or 10,000 pages Public, Personal (with password or authentication), Group (with authentication) Secure print, Encrypted PDF print, Fax receipt, Fax polling Reprint, combination, download, sending (email, ftp, smb and fax), copy box to box n System specifications System memory System hard disc Interface Network protocols Frame types Automatic document feeder Printable paper size Printable paper weight Paper input capacity Tray 1 Tray 2 Tray 3 (optional) Tray 3 + 4 (optional) 2GB 250GB 10Base-T/100Base-TX/1000Base-T Ethernet USB 2.0 TCP/IP (IPv4/IPv6) IPX/SPX NetBEUI AppleTalk (EtherTalk) SMB LPD IPP SNMP HTTP Ethernet 802.

2 Ethernet 802.3 Ethernet II Ethernet SNAP Upto 100 originals A6A3 35210gsm A6A3 full bleed Customised paper sizes Banner paper max. 1,200x297mm 60271gsm Standard: 1,150 sheets Max.: 3,650 sheets 500 sheets A5A3 60256gsm 500 sheets A5A3+ 60256gsm 500 sheets A5A3 60256gsm 2x500 sheets A5A3 60256gsm n Scanner specifications Scan speed Scan resolution Scan modes File formats Scan destinations Colour/Mono upto 70opm (300dpi via DF) Colour/Mono upto 40opm (600dpi via DF) Max.: 600x600dpi Network TWAIN scan Scan-to-eMail (Scan-to-Me) Scan-to-FTP Scan-to-SMB (Scan-to-Home) Scan-to-Box Scan-to-WebDAV Scan-to-DPWS Scan-to-USB JPEG, TIFF, PDF, Compact PDF, Encrypted PDF, Outline PDF, XPS, Compact XPS 2, 100 (single+group), LDAP support technical specifications, bizhub C220/C280/C360 Large Capacity Cassette (Optional) Manual Bypass Automatic duplexing Finishing modes (optional) Output capacity (w. finisher) Output capacity (w/o finisher) Stapling Stapling output capacity Booklet (Optional) Booklet output capacity Power consumption System dimensions (W x D x H mm) System weight 2,500 sheets A4 60256gsm 150 sheets A6-A3+, custom sizes, banner 60271gsm A5A3 full bleed 64256gsm Offset, Group, Sort, Staple, Punch, Centre-fold, Booklet max. 3,200 sheets max. 250 sheets 50 sheets or 48 sheets + 2 coversheets (upto 209gsm) Max. 1,000 sheets 15 sheets or 14 sheets + 1 coversheet (upto 209gsm) 75 sheets (tray) 220240V/50/60Hz Less than 1.5KW 643x842x770 Approx.

98kg n System Features Security Accounting Software ISO 15408 EAL3 (in evaluation) IP filtering and port blocking SSL2, SSL3 and TLS 1.0 network communication IPsec support IEEE 802.1x support User authentication, authentication log SecurePrint Hard disk overwrite (8 standard types) Hard disk data encryption (AES 256) Memory data auto deletion Confidential fax receipt Print user data encryption CopyGuard and Password Copy optional Upto 1,000 User Accounts Active Directory support (username+password+email+smb folder) User function access definition Biometric authentication (fingerprint) optional IC-Card authentication (IC-Card reader) optional PageScope NetCare Device Manager PageScope Data Administrator PageScope Box Operator PageScope Direct Print Print Status Notifier Driver Packaging Utility Log Management Utility * Warm up time may vary depending on the operating environment and usage All specifications relating to paper capacity refer to A4-size paper of 80gsm quality. @ @ @ @ @ @ @ @ n Some of the product illustrations contain optional accessories. n Specifications and accessories are based on the information available at the time of printing and are subject to change without notice. n Konica Minolta does not warrant that any prices or specifications mentioned will be error-free.

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