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You can read the recommendations in the user guide, the technical guide or the installation guide for KONICA MINOLTA BIZHUB C220. You'll find the answers to all your questions on the KONICA MINOLTA BIZHUB C220 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 C220
User guide KONICA MINOLTA BIZHUB C220
Operating instructions KONICA MINOLTA BIZHUB C220
Instructions for use KONICA MINOLTA BIZHUB C220
Instruction manual KONICA MINOLTA BIZHUB C220

KONICA MINOLTA

The essentials of imaging

OFFERING THE SKILLS TO WIN

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 benfits and security features. n 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. n 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. n 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 EmperonTM 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 EmperonTM 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®polymerisedtoner 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 stateof-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.

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 develoK-203 i-Option memory Memoryextensionfori-Option SC-507 Security Kit CopyGuardandPasswordCopy Finishing options corner stapling 2-point stapling four-hole punching two-sided printing/ duplex combined mixplex/ mixmedia booklet/ booklet (folding and saddle stiching) offset sorting/ auto-shift sorting banner printing Options, bizhub C220/C280/C360 Technical specifications n Copier specifications Copying process Electrostaticlasercopy Tandem,indirect Toner system SimitriHDTMpolymerisedtoner Copy/print speed A4 (mono/colour) Upto22/22cpm(C220) Upto28/28cpm(C280) Upto36/36cpm(C360) Copy/print speed A3 (mono/colour) Upto12/12cpm(C220) Upto17/17cpm(C280/C360) Autoduplex speed A4 (mono/colour) Upto22/22cpm(C220) Upto28/28cpm(C280) Upto36/36cpm(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 256gradations Multi-copy 19,999 Original format A5A3 Magnification 25400%in0.1%steps Autozooming Copy functions Chapter,coverandpageinsertion Proofcopy(printandscreen) Adjustmenttestprint Digitalartfunctions Jobsettingmemory PosterMode,ImageRepeat Overlay,Watermark,Stamping, CardShot n Printer specifications (EmbeddedEmperonController) Print resolution Equivalentto1800x600dpi Controller CPU MPC8533@667MHz(C220) MPC8533@1GHz(C280/C360) 32BIT Page description language PCL6c PostScript3(CSPI3017) Operating systems Windows2000/XP/XP64 WindowsVISTA32/64 WindowsDPWSsupport Macintosh9.x/10.x Server2000/2003/2003x64/2008/2008x64 Unix/Linux/Citrix Printer fonts 80xPCL 137xPostScript3Emulation Print functions DirectprintofPCL,PS,TIFF,XPS,PDF andEncryptedPDFfiles MixmediaandMixplex Jobprogramming"EasySet" Overlay,Watermark Scan functions Annotation(text/time/date)forPDF Upto400jobprograms n Fax specifications (optional) Fax standard Fax transmission Fax resolution Fax compression Fax modem Fax destinations Fax functions SuperG3(optional) Analogue,i-Fax,Colouri-Fax(RFC3949-C)IP-Fax, SIP-Fax Max.:600x600dpi(ultra-fine) MH,MR,MMR,JBIG Upto33.6Kbps 2,100(single+group) Polling Timeshift PC-Fax Receipttoconfidentialbox Receipttoemail,FTP,SMB Upto400jobprograms n User box specification Max. user boxes Max. storable documents Type of user boxes Type of system boxes User box functionaliry 1,000 Upto3,000documentsor10,000pages Public,Personal(withpasswordorauthentication), Group(withauthentication) Secureprint,EncyptedPDFprint,Faxreceipt, Faxpolling Reprint,combination,download,sending (email,ftp,smbandfax),copyboxtobox 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-TEthernet USB2.0 TCP/IP(IPv4/IPv6) IPX/SPX NetBEUI AppleTalk(EtherTalk) SMB LPD IPP SNMP HTTP Ethernet802.

2 Ethernet802.3 EthernetII EthernetSNAP Upto100originals A6A3 35210gsm A6A3fullbleed Customisedpapersizes Bannerpapermax.1,200x297mm 60271gsm Standard:1,150sheets Max.:3,650sheets 500sheets A5A3 60256gsm 500sheets A5A3+ 60256gsm 500sheets A5A3 60256gsm 2x500sheets A5A3 60256gsm n Scanner specifications Scan speed Scan resolution Scan modes File formats Scan destinations Colour/Monoupto70opm(300dpiviaDF) Colour/Monoupto40opm(600dpiviaDF) Max.:600x600dpi NetworkTWAINscan 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,CompactPDF,EncryptedPDF, OutlinePDF,XPS,CompactXPS 2,100(single+group),LDAPsupport 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 2,500sheets A4 60256gsm 150sheets A6-A3+,customsizes,banner 60271gsm A5A3fullbleed 64256gsm Offset,Group,Sort,Staple,Punch,Centre-fold, Booklet max.3,200sheets max.250sheets 50sheetsor48sheets+2coversheets (upto209gsm) Max.1,000sheets 15sheetsor14sheets+1coversheet (upto209gsm) 75sheets(tray) 220240V/50/60Hz Lessthan1.5KW 643x842x770 Approx.

98kg n System Features Security Accounting Software ISO15408EAL3(inevaluation) IPfilteringandportblocking SSL2,SSL3andTSL1.0networkcommunication IPsecsupport IEEE802.1xsupport Userauthentication,authenticationlog SecurePrint Harddiskoverwrite(8standardtypes) Harddiskdataencryption(AES256) Memorydataautodeletion Confidentialfaxreceipt Printuserdataencryption CopyGuardandPasswordCopyoptional Upto1,000UserAccounts ActiveDirectorysupport (username+password+email+smbfolder) Userfunctionaccessdefinition BiometricAuthentication(fingervein)optional IC-CardAuthentication(IC-Cardreader)optional PageScopeNetCareDeviceManger PageScopeDataAdministrator PageScopeBoxOperator PageScopeDirectPrint PrintStatusNotifier DriverPackagingUtility LogManagementUtility * Warm up time may vary depending on the operating environment and usage AllspecificationsrelatingtopapercapacityrefertoA4-sizepaperof80gsmquality. @@@@@@@@nSomeoftheproductillustrationscontainoptionalaccessories. nSpecificationsandaccessoriesarebasedontheinformationavailableatthetimeofprintingandaresubjecttochangewithoutnotice. nKonicaMinoltadoesnotwarrantthatanypricesorspecificationsmentionedwillbeerror-free. nMicrosoft,WindowsandtheWindowslogoaretrademarks,orregisteredtrademarks,ofMicrosoftCorporationintheUnitedStatesand/orothercountries. nAllotherbrandandproductnamesmayberegisteredtrademarksortrademarksoftheirrespectiveholdersandareherebyacknowledged. nSAPandallSAPlogosaretrademarksorregisteredtrademarksofSAPAGinGermanyandinseveralothercountries . n n PrintedintheUKonAleo80Silk,apapercontainingaminimumof60%postconsumerrecycledfibre&20%pre-consumerrecycledfibre Kind to the planet When you have finished with this brochure please recycle it 80% 75% This brochure is printed on 80% recycled paper Your Konica Minolta Business Solutions Partner: WB 9000169 bizhubC360/C280/C220 09/09 10K Konica Minolta Business Solutions (UK) Ltd Precedent Drive, Rooksley Milton Keynes MK13 8HF Tel: 01908 200400 Email: info@konicaminolta.