



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for KONICA MINOLTA BIZHUB C452. You'll find the answers to all your questions on the KONICA MINOLTA BIZHUB C452 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 C452**  
**User guide KONICA MINOLTA BIZHUB C452**  
**Operating instructions KONICA MINOLTA BIZHUB C452**  
**Instructions for use KONICA MINOLTA BIZHUB C452**  
**Instruction manual KONICA MINOLTA BIZHUB C452**



The essentials of imaging



**bizhub C452/C552/C652**

Simply convincing

Office systems bizhub C452/C552/C652



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**Manual abstract:**

For that purpose Konica Minolta's colour multifunctionals bizhub C452, C552 and C652 combine advanced technology, amazing versatility and absolute reliability with an attractive, futuristic InfoLine design. A convincing performance is the key to productivity - and the bizhub C452/C552/C652 boasts an array of high performance features: n Their 1GHz CPU provides a truly amazing processing speed and guarantees impressive computing power. n With 2GB memory, both systems are generously equipped with the fastest and most innovative memory presently available. @@@@Ease of operation has 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. Unique Simitri® HD toner With tiny and uniformly shaped toner particles Konica Minolta's proprietary Simitri® HD polymerised toner achieves an image quality second to none. Razor-sharp text and lines, colours that don't fade and a smooth and highly durable print finish ensure longerlasting prints of better quality than ever perfect for professional materials like mailings and leaflets, the print surface doesn't break or peel on folded pages. merised toner enables fixing at lower temperatures, for which induction heating provides an accurate and instantaneous source of heat. This minimises the warm-up time to a revolutionary 45 seconds while maximising energy efficiency1. Pursuing an ISO 14001-based environmental management system, Konica Minolta promotes resource-friendly product development and with its zero waste manufacturing concept, strives to minimise the ecological impact of its products with efficient environmental activities throughout all stages of the product lifecycle. For this purpose, the environmental impact is assessed at each stage in a product's life: from raw materials and parts procurement to manufacture, transportation, sale, reuse and disposal.

Impressive eco-performance Complying with the regulations of the Energy Star, German Blue Angel, \*WEEE and \*\*RoHs, the bizhub C452/C552/C652 impress with the lowest energy consumption values yet achieved in products of their class. Their combination of low power and sleep mode with an individually programmable timer ensures optimal power control. At the same time, Simitri® HD polyConfigurations Office systems, bizhub C452/C552/C652 Completemultifunctionality, convincing versatility User convenience and operability The bizhub C452/C552/C652's large full-colour touch screen display can be tilted and turned to guarantee excellent visibility from any angle. Enhanced colour preview and thumbnail features allowing you to check exactly what the printed document will look like, avoiding mistakes before production. The logical screen layout, the animated help and guidance features as well as an optional hardware keyboard further support the simple and straight-forward operation.

Enhanced user box functionality Opening up a new dimension in office communication, Konica Minolta's unique User Box approach makes the storing and managing of information on the systems' internal hard disc truly efficient and enables fast and convenient sharing or forwarding of scanned, printed, copied and faxed documents. Up to 1,000 user boxes can be set up with flexible access rights and boxes defined as public, for group use or private. Especially convenient is the direct Box to USB capability that lets users transfer documents from their box to a USB stick and vice versa. This open system enables users to take advantage of the bizhub's multifunctional communication capabilities without requiring a PC. Competent printing & copying As productive printers and copiers, the bizhub C452/C552/ C652 offer enhanced multifunctionality for a powerful performance and focus on the fully automatic production of professional documents.

@@The modules can be integrated individually or in combination for maximised benefits: n The standard PageScope NetCare Device Manager facilitates the central implementation of system network configurations and central status monitoring. The application provides fast access to and simple monitoring of individual or all devices on the network, helping to maximise the uptime of all monitored equipment. n The PageScope Authentication Manager enables central management of the user database and user rights. n The PageScope Account Manager provides the convenient central collection of detailed counter readings and the ensuing cost calculation. n The PageScope MyPanel Manager makes the individual creation of central user profiles, personalised address books and scan destinations fast, straightforward and convenient. bEST technologies With the bizhub Extended Solution Technology (bEST) the bizhub C452/C552/C652 can be adapted to close the gap to customer environments. Document archiving workflows can for example be started directly at the bizhub panel, inputting all required information like document type and additional index fields during the scan process so that post-treatment of the scans in the PC becomes obsolete. bEST can make life easier also for copying and printing. After authentication at the output device bEST OpenAPI is used to give permission to each function based on each user's specific access rights. Via the user ID it is possible to manage all personal print jobs directly at the bizhub panel.

Bringing user experience to the next level, the design of the panel can be completely customised, using i-Option and bEST OpenAPI in conjunction with each other. Impressive security standards In addition to Konica Minolta's comprehensive standard security features, the bizhub C452/C552/ C652 include advanced security functionality and are of course certified to ISO 15408 EAL3. With client authentication via IEEE 802.1x, the systems can be connected to secure networks. Safe network communication from and to these devices is ensured by encryption with the IPsec protocol. @@@Enhanced security against unauthorised copying is also available with the Cotication AU-102 Security kit SC-507 Working table WT-506 I/F kit USB keyboard connection EK-604 Keyboard holder KH-101 Fax mount kit Fax board MK-720 FK-502 1st I/F kit USB keyboard connection Bluetooth EK-605 2nd Biometric authentication AU-101 IC-Card authentication AU-201 bizhub C552/C652 Basic system FS-526 Staple finisher PK-516 Punch kit SD-508 Saddle kit JS-602 Job separator PI-505 Post inserter ZU-606 Z-Fold unit OT-503 Output tray LU-301 Large capacity tray LU-204 Large capacity tray BT-C1 Banner tray VI-505 Interface kit Communicationcentreswith55/65ppmb/wand45/50ppm colour.StandardEmperonTMprintcontrollerwithPCL6c, PostScript3,PDF1.7andXPSsupport.Papercapacityof 500+500+1,000+1,500sheetsand150sheetsmanual bypass.MediafromA6toA3+,1.2mbannerand 64300gsm.



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2GB memory, 250GB hard disc and 1GB Ethernet standard. @ @user boxes Max. @ @finisher) Output capacity (w/o finisher) Stapling 1,000 sheets; A4; 64256gsm 150 sheets; A6A3+; custom sizes; banner 64300gsm 3,000 sheets; A4; 64256gsm 2,500 sheets; A4A3+; 64256gsm A5A3+; 64256gsm  
Offset; group; sort; staple; punch; centre-fold; booklet (bizhub C452) Offset; group; sort; staple; punch; postinsertion; z-fold: centre-fold; letter-fold; booklet (bizhub C552/C652) Max.: 3,200 sheets (bizhub C452) Max.  
: 3,100 sheets (bizhub C552/C652) Max.: 250 sheets n System features Security Accounting Software 50 sheets or 48 sheets + 2 coversheets (upto 209gsm) (bizhub C452) 100 sheets or 98 sheets + 2 coversheets (upto 209gsm) (bizhub C552/C652) Stapling output capacity Max. 1,000 sheets Letterfold Upto 3 sheets (bizhub C552/C652 only) Booklet (optional) 15 sheets or 14 sheets + 1 coversheet (upto 209gsm) (bizhub C452) 20 sheets or 19 sheets + 1 coversheet (upto 209gsm) (bizhub C552/C652) Booklet output capacity 75 sheets (bizhub C452) unlimited (bizhub C552/C652) Power consumption 220-240V/50/60Hz Less than 2.0KW (bizhub C452/C552) Less than 2.1KW (bizhub C652) System dimensions 650x879x1155 (W x D x H, mm) System weight Approx.  
221kg ISO 15408 EAL3 (in evaluation) IP filtering and port blocking SSL2; SSL3 and TLS1. On network communication IPsec support IEEE 802.1x support User authentication Authentication log; SecurePrint Hard disc overwrite (8 standard types) Hard disc data encryption (AES 256) Memory data auto deletion Confidential fax receiving Print user data encryption Copy Protection (copy guard, password) Upto 1,000 user accounts Active Directory support (username + password + email + smb folder) User function access definition Biometric authentication (finger vein) optional IC-Card authentication (IC-Card reader) optional PageScope Net Care Device Manager PageScope Data Administrator PageScope Box Operator PageScope Direct Print Print Status Notifier Driver Packaging Utility Log Management Utility All specifications relating to paper capacity refer to A4-size paper of 80gsm quality  
All specifications relating to scanning, copying or printing speeds refer to A4-size paper that is scanned, copied or printed crosswise in multiple page, simplex mode. The support and availability of the listed specifications and functionalities varies depending on operating systems, applications, network protocols as well as network and system configurations  
n The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular page size (5% coverage of A4). The actual consumable life will vary depending on the use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity 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  
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\*WEEE = EU Directive on Waste and Electrical Equipment \*\*RoHS = Restriction of Hazardous Substances Directive  
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