







UNIVERSAL DESIGN: MAKING OUR PRODUCTS EASY TO USE - FOR EVERYONE

Universal Design at Konica Minolta means our products are accessible for anyone and usable by everyone - young or old, trained or temporary, experienced or not. So regardless of age, gender, body size or special needs, users will be comfortable using Konica Minolta products. Practically speaking, this means our products are easy to reach, simple to operate, and logical in design and convenience.

For years, we've been designing products to our own proprietary guidelines on accessibility and usability. And we've carefully tested their accessibility and usability, e.g. with senior citizens and people with a physical disability or visually impaired. That way we know we practice what we preach.

Universal Design guidelines

When we design a bizhub multifunctional system, we make sure that each and every person in an office can actually use it with ease. That's why we look at the design of a bizhub from the angles of usability, accessibility, handling and style. This enables us to build mechanisms that not only ensure everyone can use a bizhub, but also eliminate confusion and error during operation, make documents easier to retrieve, reduce fatigue and simplify servicing. Last but not least, we pay close attention to the materials used in a bizhub's parts to create a more recyclable product.

Accessibility in practice

Not everyone is equally mobile. That's why our bizhub devices are designed with large touchscreens and an easily accessible tilting panel so height (or lack of it) is never an issue. Handling is no problem either thanks to large, easygrip handles and access to paper drawers from the front of the device. And for office users with serious mobility problems, a free app known as bizhub Remote Access is available to operate the display from an Apple or Android smartphone or tablet.

Visibility where it matters

A number of bizhub features are specifically designed to make life easier for visually impaired users. The bright orange and blue LEDs on the bizhub control panel are clearly visible and the letters, numbers and error messages on the display can be enlarged for improved readability. The Voice Guidance app explains control screen, function keys and basic operations so nobody is dependent on reading the touchscreen menus. Besides, an electrostatic polyester film with fixed Braille points is also available and can be positioned exactly over the key features in the display panel. With all of these useful alternatives, visually impaired users gain greater autonomy in their daily office work.



Functionality	A3 multifunctional devices
ACCESSIBILITY	
Large Touch Screens (9-inch)	•
Tilting Panel	•
Easy-Grip Handles	•
Front Access	•
Toner Compartment	•
Assist Handle	•
bizhub Remote Access	•
VISIBILITY	
Color Reversal Screen	•
Display Enlargement	•
Display Control Icons	•
Voice Guidance Mobile App	•
Scan-to-Voice	•
Optional 10-key Pad	•
Accessibility Pack	•

ENHANCED ACCESSIBILITY – FOR EACH AND EVERY OFFICE WORKER

Something as simple as reloading paper can be difficult if you're physically challenged. That's why we design our multifunctional office devices to ensure they really can be used by everybody. Large easy-to-grasp handles, for example, make sure the paper drawers can be opened without difficulty.



Large touchscreens & tilting panel

- Touchscreen up to 9" wide
- On-screen document preview before a user prints
- Control panel that tilts up and down for easy access from all angles - so height is never an issue

Easy-grip handles & front access

- Large, easy-grip handles so drawers can be opened and closed from above or below the handle
- Smoothly sliding paper trays accessible from the front of the device for easier reloading
- Easy-change toner replacement thanks to colour-coded release handles
- Easily accessible paper path
- High-contrast colours and transparent parts facilitate positioning paper correctly



Optional assist handle

- Makes it easy to lift the document feeder, even from a seated position
- Ideal for users with physical disabilities



bizhub remote acces

- Free app enables users to remotely operate the bizhub Info-Palette display from their Apple or Android smartphone or tablet
- Also allows users to expand or collapse the hardware buttons, rotate the preview screen, zoom for better visibility, and pinch in and out of an image
- Ideal for persons with a mobility impairment



IMPROVED VISIBILITY – FOR A MORE HUMANE WORKPLACE

If your eyesight isn't good, optical displays can be a challenge. That's why we not only ensure the display panels on bizhub office devices are easy to read but also offer an optional voice guidance system and an electrostatic polyester film with Braille markings. All of this helps the visually impaired operate a bizhub device comfortably and correctly.

Enhanced display readability

- Colour reversal screen for better readability under certain conditions
- "Enlarge display" function to increase the point-size of letters, numbers and error messages
- Clearly visible bright orange and blue LEDs as control icons on the display
- Optional 10-key pad so the visually impaired can easily enter the required number of copies or prints



Accessibility Pack

- Provides easy access to the features in the touchscreen via an electrostatic polyester film with Braille markings
- Braille points correspond to the location of the copying, scan and fax functionality
- The touchscreen can be personalised combining all required functions in a single screen
- Authentication ensures that visually impaired users can instantly access their customised screen by identifying themselves at the device





✓ Voice guidance

- The bizhub mobile printing app supports the native voice guidance of mobile devices
- Explains control screens, function keys and basic operations
- Voice commands for key functions, vocal messages to guide operation, voice verification of current bizhub settings
- Voice volume and voice speed adjustable to suit individual user's needs
- Extremely helpful for the vision-impaired or any user who has trouble reading touchscreen menus



Scan to voice

- Enables every document in a customised scan workflow to be read out loud to the user
- Ideal for visually impaired users





Designed for your office – and everyone in it.

Konica Minolta is committed to EN 301 549 and Section 508 compliance, continued innovation in environmental protection and corporate social responsibility activities that benefit children and adults.

To learn more about our environmental and CSR activities, please visit:

https://www.konicaminolta.eu/en/business-solutions/sustainability.html http://www.konicaminolta.eu/en/business-solutions/products/universal-design.html

- All specifications refer to A4-size paper of 80 gsm quality.
- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
- 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 life of each consumable will vary depending on use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.
- Some of the product illustrations contain optional accessories.

 Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
- Konica Minolta does not warrant that any prices or specifications mentioned will be error-free.
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