



## **bizhub<sup>®</sup> 28e**

### **MONOCHROME COMPACT MULTIFUNCTION PRINTER**

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Brings the benefits of MFP performance to your desktop

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All-in-one productivity means you can easily print, copy, scan and distribute information

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Built-in intelligent fax capability

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Fast color scanning to multiple destinations

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Monochrome print/copy output at up to 28ppm

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Expandable paper capacity to work efficiently with less reloading

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Standard 80-sheet duplexing auto document feeder

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Toner capacity of 20,000 sheets lowers cost of ownership

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Blank page detection

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## bizhub 28e

### MONOCHROME COMPACT MULTIFUNCTION PRINTER

A business professional that outperforms ordinary all-in-one devices, the bizhub 28e is a real workhorse — combining 28 ppm monochrome print/copy output, fast color scanning with duplexing auto document feeder, standard high-speed fax, 2,100-sheet maximum paper capacity and energy-saving operation to help control your costs.

#### SYSTEM OVERVIEW

<b>System memory</b>	512 MB
<b>Interface</b>	10-Base-T/100-Base-TX, USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4, IPv6) / IPP, SNMP, HTTP, HTTPS
<b>Frame types</b>	Ethernet II
<b>Automatic document feeder</b>	Up to 80 originals / 5.5" x 8.5" to 8.5" x 14" / 35-128 gsm duplexing automatic document feeder
<b>Printable paper size</b>	4" x 6" to 8.5" x 14" Custom paper sizes: 3.6" to 8.5" (W) to 5.5" x 14" (L)
<b>Printable paper weight</b>	60-160 gsm
<b>Paper input capacity</b>	<b>Std.:</b> 600 sheets <b>Max.:</b> 2,100 sheets
<b>Tray 1</b>	500 sheets / 5.5" x 8.5" to 8.5" x 14" / 60-90 gsm
<b>Tray 2-4 (optional)</b>	500 sheets each / 5.5" x 8.5" to 8.5" x 14" / 60-90 gsm
<b>Manual bypass</b>	100 sheets / 4" x 6" to 8.5" x 14" Custom paper sizes: 3.6" to 8.5" (W) to 5.5" x 14" (L), 60-160 gsm
<b>Automatic duplexing</b>	4" x 6" to 8.5" x 14" / 60-90 gsm
<b>Output capacity</b>	<b>Std.:</b> 250 sheets / <b>Max.:</b> 350 sheets (incl. optional external job separator)
<b>Copy/print volume</b>	<b>Max.:</b> 50,000 pages <sup>1</sup>
<b>Toner lifetime</b>	Up to 20,000 pages
<b>Drum lifetime</b>	Up to 52,300 pages
<b>Power consumption</b>	120 V / 60 Hz, Less than 1.09 kW
<b>System dimensions</b>	20.5" x 20.2" x 20.0" (W x D x H)
<b>System weight</b>	Approx. 53 lb

#### COPIER SPECIFICATIONS

<b>Copying process</b>	Electrostatic LED copy, mono component
<b>Toner system</b>	Polymerized Toner
<b>Print speed</b>	Up to 28 ppm
<b>Autoduplex speed</b>	Up to 10 ppm
<b>1st copy out time</b>	5 sec.
<b>Warm-up time</b>	Approx. 12 sec. <sup>2</sup>
<b>Print resolution</b>	600 x 600 dpi
<b>Multi copy</b>	1-99
<b>Gradation</b>	256 gradations
<b>Original format</b>	<b>Max.:</b> Up to 8.5" x 14"
<b>Magnification</b>	25-400% in 1% steps
<b>Copy functions</b>	Duplex copy, electronic sorting, rotation copy, 2-in-1, 4-in-1, ID card copy, custom size settings

<sup>1</sup> Maximum Monthly Duty Cycle describes the maximum number of pages a device can output on a monthly basis. This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs.

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage.

#### PRINTER SPECIFICATIONS

<b>Print resolution</b>	600 x 600 dpi
<b>PDL</b>	GDI, PCL 5e/XL, PostScript 3 (optional), PDF direct print (optional), Barcode and OCR fonts printing (optional)
<b>Operating systems</b>	Windows (x86/x64): XP / Vista 7 / 8 / 10 Windows Server (x86/x64): 2003 / 2008 / 2008 R2 / 2012 Macintosh OS X 10.2 or later Unix / Linux / Citrix SAP AS/400
<b>Printer fonts</b>	80 PCL Latin, 136 PostScript 3 Emulation Latin (optional), 32 Barcode/OCR (optional)
<b>Print functions</b>	Duplex printing, cover sheet, electronic sorting, density adjustment, toner save mode, n-up, watermark (only PCL, PostScript 3), secure print

#### SCANNER SPECIFICATIONS

<b>Scan speed</b>	<b>B&amp;W:</b> Up to 40 opm / <b>Color:</b> Up to 27 opm
<b>Scan resolution</b>	<b>Max.:</b> 600 x 600 dpi
<b>Scan modes</b>	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-USB, Scan-to-Evernote, TWAIN local/network, Box, Dropbox, Google Drive, PaperCut MF integration
<b>File formats</b>	PDF, encrypted PDF, TIFF, JPEG
<b>Scan destinations</b>	1,030 (single + group) / LDAP support

#### FAX SPECIFICATIONS

<b>Standard</b>	Super G3
<b>Transmission</b>	Analogue PC-Fax, i-Fax reception
<b>Resolution</b>	<b>Max.:</b> Up to 400 dpi
<b>Compression</b>	MH, MR, MMR, JBIG
<b>Modem</b>	Up to 33.6 Kbps
<b>Destinations</b>	1,030
<b>Functions</b>	Time shift, automatic fax forwarding

#### OPTIONS

<b>PF-508 Paper tray</b>	8.5" x 11" to 8.5" x 14" / 500 sheets / up to 90 gsm / up to 3 can be installed
<b>SCD-265 Copier desk small</b>	Provides storage space for print media, etc., in case 3 PF-508 is installed
<b>SCD-26L Copier desk large</b>	Provides storage space for print media, etc., in case 1 or 2 PF-508 are installed
<b>JS-604 External job separator</b>	Additional output tray, separation for fax output, etc.
<b>PS-505 PostScript 3 enabler</b>	PostScript 3 printing
<b>BC-904 Barcode print</b>	Barcode printing
<b>PS-506 PostScript 3, barcode, OCR enabler</b>	PostScript 3 printing including Barcode and OCR font printing
<b>EM-905 PostScript memory upgrade (1 GB)</b>	SD card memory extension, enables PCL PDF direct printing
<b>MC-901 Mechanical counter</b>	Mechanical hard counter for quick access to machine print counts
<b>SX-4600WAN Wireless LAN</b>	Provides wireless connectivity
<b>Panel overlay kit (FR)</b>	Panel overlay for French language users, includes French drivers
<b>Panel overlay kit (SP)</b>	Panel overlay for Spanish language users, includes Spanish drivers
<b>SP-504 Fax stamp kit</b>	Installed in RADF / Stamps fax originals

#### SYSTEM FEATURES

<b>Security</b>	Mac address blocking, IP address blocking, SSL, HTTPS, encrypted PDF, user authentication, secure print
<b>Accounting</b>	Up to 100 user accounts, Active Directory 2003 support, user function access definition (user access control)



For complete information on Konica Minolta products and solutions, please visit: [CountOnKonicaMinolta.com](http://CountOnKonicaMinolta.com)

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