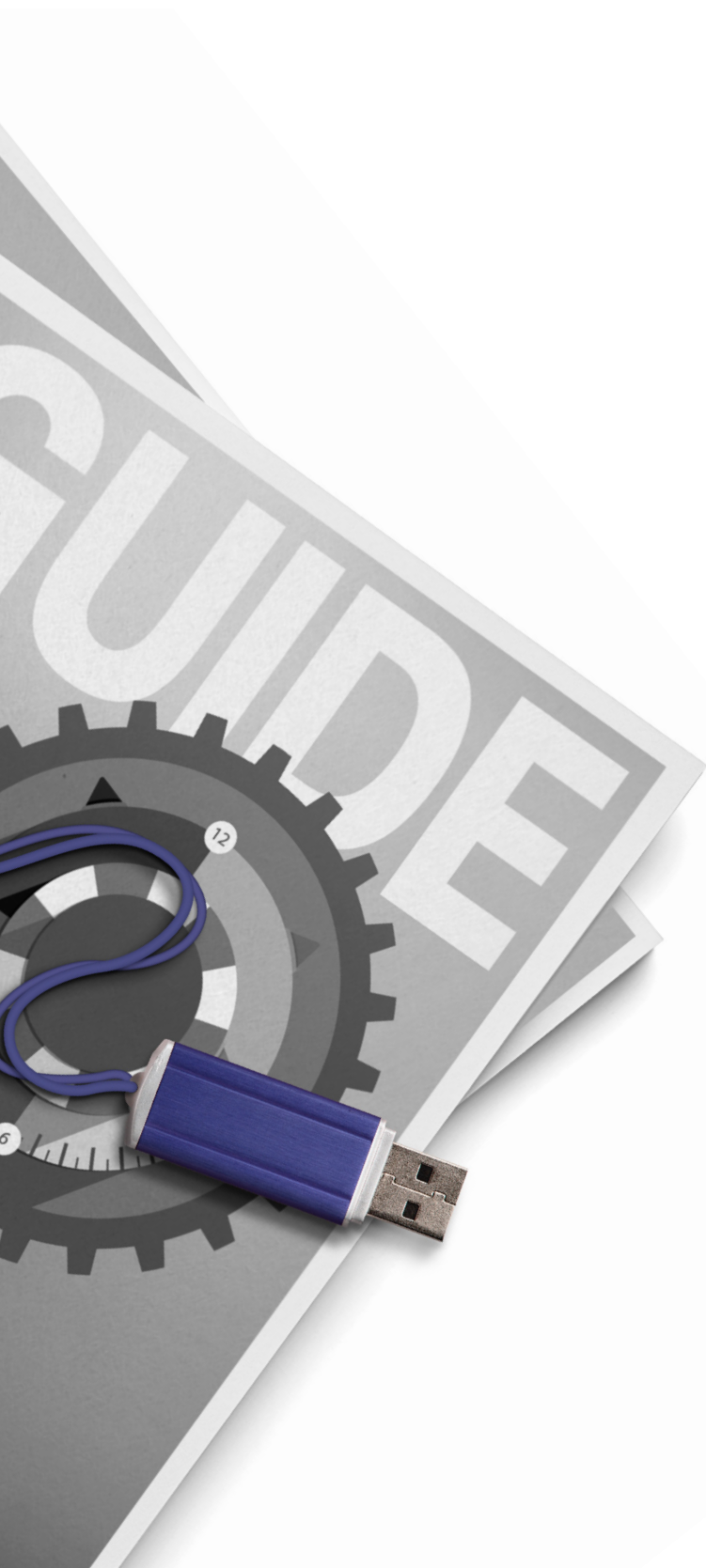




Giving Shape to Ideas



- High-resolution B&W print/copy output at up to 42 ppm
- All-in-one functionality, including Super G3 fax
- 100,000-page monthly volume for large workloads
- Standard PCL and PostScript functionality to fit all environments
- Scanning in both B&W and colour with reversing auto document feeder
- 2000-sheet maximum paper capacity in a small footprint
- Mobile printing support (AirPrint, NFC)

## bizhub 4020

MONOCHROME ALL-IN-ONE PRINTER

AIO



AIO



# bizhub 4020

MONOCHROME ALL-IN-ONE PRINTER

## Overview

|                    |  |
|--------------------|--|
| <b>bizhub 4020</b> | The bizhub 4020 packs high-speed productivity into space-saving dimensions, delivering up to 42 ppm high-resolution B&W print/copy output with network integration, built-in fax capability and support for the convenience software and mobile printing functions that help grow your business. |
|--------------------|--|

## System Specifications

|  |  |
|--|--|
| <b>System memory</b>                       | 512 MB (standard) / 2.5 GB (maximum)                                 |
| <b>Interface</b>                           | 10BASE-T/100BASE-TX/1000BASE-T Ethernet, USB 2.0                     |
| <b>Network protocols</b>                   | TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS, IPX/SPX        |
| <b>Frame types</b>                         | Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP           |
| <b>Reversing automatic document feeder</b> | Up to 50 originals, 4" x 6" to 8.5" x 14", 52-120 gsm                |
| <b>Printable paper size</b>                | 4" x 6" to 8.5" x 14" / custom paper sizes                           |
| <b>Printable paper weight</b>              | 60-163 gsm   |
| <b>Paper input capacity</b>                | <b>Standard:</b> 350 sheets / <b>Max.:</b> 2,000 sheets              |
| <b>Tray 1</b>                              | 250 sheets / 4" x 6" to 8.5" x 11" / 60-120 gsm                      |
| <b>Trays 2, 3 &amp; 4 (optional)</b>       | 250 or 550 sheets each / 8.5" x 11" to 8.5" x 14" / 60-120 gsm       |
| <b>Manual bypass</b>                       | 100 sheets / 4" x 6" to 8.5" x 14" / custom paper sizes / 60-163 gsm |
| <b>Automatic duplexing</b>                 | 8.5" x 11" to 8.5" x 14" / 60-210 gsm                                |
| <b>Output capacity</b>                     | <b>Max.:</b> 150 sheets  |
| <b>Copy/print volume</b>                   | <b>Max.:</b> 100,000 pages/month <sup>1</sup>                        |
| <b>Toner lifetime</b>                      | 20,000 pages   |
| <b>Imaging unit lifetime</b>               | 60,000 pages   |
| <b>Power consumption</b>                   | 110 V / 60 Hz, less than 600 W (system)                              |
| <b>System dimensions</b>                   | 19.3" x 17.8" x 19.8" (H x W x D)                                    |
| <b>System weight</b>                       | Approx. 48 lb  |

## Copier Specifications

|                                     |  |
|-------------------------------------|--|
| <b>Copying process</b>              | Electrostatic laser copy, tandem, indirect               |
| <b>Print speed</b>                  | Up to 42 ppm (Letter)                                    |
| <b>Autoduplex speed</b>             | Up to 19 ppm (Letter)                                    |
| <b>1<sup>st</sup> copy out time</b> | 6.5 sec.   |
| <b>Warm-up time</b>                 | Approx. 95 sec. <sup>2</sup>                             |
| <b>Copy resolution</b>              | 600 x 600 dpi  |
| <b>Multi-copy</b>                   | 1-999  |
| <b>Original format</b>              | 4" x 6" to 8.5" x 14"                                    |
| <b>Magnification</b>                | 25-400% in 1% steps; auto zooming                        |
| <b>Copy functions</b>               | Duplex copy, 2-in-1, 4-in-1, poster, density adjustments |

## Printer Specifications

|                          |   |
|--------------------------|---|
| <b>Print resolution</b>  | 1200 x 1200 dpi, 600 x 600 dpi  |
| <b>PDL</b>               | PCL 5e, PostScript  |
| <b>Operating systems</b> | Windows (x32/x64): Vista / 7 / 8<br>Windows Server (x32/x64): 2003 / 2012 <sup>3</sup><br>Macintosh OS X 10.x or later<br>Linux |
| <b>Printer fonts</b>     | 89 PCL Latin, 91 PostScript   |
| <b>Print functions</b>   | Confidential print, combination, n-up, overlay, watermark   |

## Scanner Specifications

|                          |   |
|--------------------------|---|
| <b>Scan speed</b>        | Up to 43/20 opm (mono/colour)                                       |
| <b>Scan resolution</b>   | 600 x 600 dpi   |
| <b>Scan modes</b>        | Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-USB, Network TWAIN |
| <b>File formats</b>      | TIFF, PDF, JPEG, XPS  |
| <b>Scan destinations</b> | 500 (shared with fax), LDAP support                                 |

## Fax Specifications

|                     |                                      |
|---------------------|--------------------------------------|
| <b>Fax</b>          | Super G3                             |
| <b>Transmission</b> | Analog, PC-fax                       |
| <b>Resolution</b>   | Max: 600 x 600 dpi                   |
| <b>Compression</b>  | MH, MR, MMR, JBIG                    |
| <b>Modem</b>        | Up to 33.6 Kbps                      |
| <b>Destinations</b> | 500 (shared with scan), LDAP support |
| <b>Functions</b>    | Polling, time shift, PC-Fax          |

## Options

|                                 |   |
|---------------------------------|---|
| <b>PF-11 Paper tray</b>         | 8.5" x 11" to 8.5" x 14" / 250 sheets / up to 120 gsm                     |
| <b>PF-12 Paper tray</b>         | 8.5" x 11" to 8.5" x 14" / 550 sheets / up to 120 gsm                     |
| <b>DK-P02 Copier desk</b>       | Ensures ergonomic height and provides storage space for print media, etc. |
| <b>EM-P03 Expanded memory</b>   | 2 GB memory extension for faster processing                               |
| <b>NC-P02</b>                   | Wireless LAN to network connector   |
| <b>UK-P01 Flash memory</b>      | 256 MB User flash card for font downloading and saving job account log    |
| <b>UK-P10 Barcode card</b>      | Provides barcode fonts  |
| <b>UK-P11 IPDS card</b>         | Provides compatibility for AFP/IPDS printing                              |
| <b>CS-1 Convenience stapler</b> | Convenient stapling of up to 50 prints per set                            |

## System Features

|                 |  |
|-----------------|--|
| <b>Security</b> | IP filtering and port blocking, IPsec support, IEEE 802.1x support, user authentication, secure print                              |
| <b>Software</b> | PageScope Net Care Device Manager, PageScope WebConnection, PageScope Data Administrator, PageScope Direct Print, PageScope Mobile |

<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.

<sup>3</sup> Supports x64 only.



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