KONICA MINOLTA

TECHNOLOGY

# bizhub® C759

## COLOR HIGH-VOLUME MULTIFUNCTION PRINTER

- Up to 75 ppm print/copy output to keep pace with rising demands
- Standard dual scanning handles up to 240 originals per minute
- High capacity 300-sheet document feeder
- Large 10.1" color display with quick tablet-like touchscreen interface
- Scan-to-email and FTP, scan-to-me, scan-to-home convenience
- Built-in Emperon® print system, universal printer drivers
- Simitri® HD polymerized toner for high-resolution imaging
- Standard 250 GB HDD for on-board document storage
- Web browser with 4 GB of memory
- ISO 15408 and IEEE 2600.1 security standards
- Power-saving design with quick recovery from sleep mode
- 6,650-Sheet maximum capacity, tab printing support, carbon-copy printing
- Advanced authentication, secure print release, remote firmware updates
- Multiple bypass tray and detachable paper feed trays improve paper handling
- Finishing options for 80-page booklet-making, up to 100-sheet stapling
- Options for 2/3-hole punch, tri-fold, z-fold, post-insertion and more
- Downloadable apps to help you work faster and smarter
- Multiple i-Options to suit the needs of your workflow
- EPEAT Gold-certified, low power consumption to cut costs
- Mobile printing support (AirPrint, Google Cloud Print Classic, NFC)

# bizhub C759

COLOR HIGH-VOLUME MULTIFUNCTION PRINTER

Superior color, spectacular speed and simple touch-and-swipe operation make the bizhub C759 an ideal document solution for high-volume applications. Output speeds of 65 ppm in color and 75 ppm in B&W plus duplex scanning at up to 240 opm keep work flowing — and you'll have powerful, scalable options to increase your productivity and help control your costs.

## SYSTEM OVERVIEW

| | |
|---|---|
| **System memory** | 4 GB |
| **System hard disk** | 250 GB Standard |
| **Interface** | 10-BASE-T / 100-BASE-TX / 1,000-BASE-T Ethernet, USB 2.0 |
| **Network protocols** | TCP/IP (IPv4/IPv6), SMB v2, LPD, IPP, SNMP, HTTP |
| **Frame types** | Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP |
| **Dual scan document feeder** | Up to 300 originals / 5.5" x 8.5" to 11" x 17" / 35-210 gsm |
| **Printable paper size** | **Scanning/Copying:** up to 11" x 17"<br>**Printing:** up to 11" x 17" full bleed on 12" x 18" paper<br>Custom paper sizes<br>Banner paper max.: 11.75" x 47.25" |
| **Printable paper weight** | 52-300 gsm |
| **Paper input capacity** | **Standard:** 3,650 sheets / **Max.:** 6,650 sheets |
| **Tray 1** | 500 sheets / 5.5" x 8.5" to 12" x 18" / 52-256 gsm |
| **Tray 2** | 500 sheets / 5.5" x 8.5" to 12" x 18" / 52-256 gsm |
| **Tray 3** | 1,500 sheets / 5.5" x 8.5", 4" x 6" / 52-256 gsm |
| **Tray 4** | 1,000 sheets / 5.5" x 8.5", 4" x 6" / 52-256 gsm |
| **Large capacity tray LU-205 (optional)** | 2,500 sheets / 8.5" x 11" to 12" x 18" / 52-256 gsm |
| **Large capacity tray LU-303 (optional)** | 3,000 sheets / 8.5" x 11" / 52-256 gsm |
| **Manual bypass** | 150 sheets / 4" x 6" to 12" x 18" / custom paper sizes / 50-300 gsm |
| **Automatic duplexing** | 5.5" x 8.5" to 12" x 18" / 52-256 gsm |
| **Finishing modes** | Offset, group, sort, staple, punch, half-fold, z-fold, tri-fold, post-insertion, booklet |
| **Output capacity** | **Max. with finisher:** 3,300 sheets<br>**Max. without finisher:** 250 sheets |
| **Stapling (optional)** | **Max.:** 100 sheets or 94 sheets + 2 cover sheets (up to 209 gsm) |
| **Stapling output capacity** | **Max.:** 1,000 sheets |
| **Tri-fold (optional)** | Up to 3 sheets |
| **Tri-fold capacity** | **Max.:** 30 sheets (tray) |
| **Booklet (optional)** | **Max.:** 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm) |
| **Booklet output capacity** | **Max.:** 100 sheets (tray) |
| **Copy/print volume** | **Max.:** 300,000 pages / month[1] |
| **Toner lifetime** | **Black:** 48,900 pages / **CMY:** 33,200 pages |
| **Imaging unit lifetime** | **Black:** 300,000 pages / 1,200,000 pages (Drum/Developer)<br>**CMY:** 200,000 pages |
| **Power consumption** | 120 V / 60 Hz, less than 2.1 kW (system) |
| **System dimensions** | 25.5" x 31.5" x 45.5" (W x D x H) |
| **System weight** | Approx. 487 lb. |

## COPIER SPECIFICATIONS

| | |
|---|---|
| **Copying process** | Electrostatic laser copy, tandem, indirect |
| **Toner system** | Simitri® HD Polymerized Toner |
| **Print speed (8.5" x 11")** | **B&W / Color:** up to 75 / 65 ppm (Portrait) |
| **Print speed (11" x 17")** | **B&W / Color:** up to 37 / 33 ppm (Portrait) |
| **Autoduplex speed (8.5" x 11")** | **B&W / Color:** up to 75 / 65 ppm (Portrait) |
| **1st copy out time** | **B&W:** 3.6 sec. / **Color:** 4.9 sec. |
| **Warm-up time** | **B&W:** approx. 22 sec. / **Color:** 35 sec. |
| **Copy resolution** | 600 x 600 dpi |
| **Gradations** | 256 gradations |
| **Multi-copy** | 1-9,999 |
| **Original format** | Up to 11" x 17" |
| **Magnification** | 25-400% in 0.1% steps, auto zooming |
| **Copy functions** | Electronic sorting, multi-job, adjustments (contrast, sharpness, image density), proof copy, interrupt mode, color mode, separate scan, sort/group, combination, original selection, ID card copy, 2-in-1, 4-in-1 |

## PRINTER SPECIFICATIONS (STANDARD)

| | |
|---|---|
| **Print resolution** | 1,800 (equivalent) x 600 dpi, 1,200 x 1,200 dpi |
| **PDL** | PCL6 (XL 3.0), PCL5e/c, PostScript 3 (ver. 3016), XPS |
| **Operating systems** | Windows (x32 / x64): 7 / 8 / 10<br>Windows Server (x32 / x64): 2008 / 2008 R2[1] / 2012[1] / 2016[1]<br>Macintosh OS X 10.8 or later<br>Linux / Unix / Citrix |
| **Printer fonts** | 80 PCL Latin, 137 PostScript 3 |
| **Print functions** | Direct Print of PCL, PS, TIFF, XPS, PDF, encrypted PDF files and OOXML (DOCX, XLSX, PPTX), mixmedia and mixplex, "Easy Set" job programming, overlay, watermark, copy protection, carbon copy print |

## PRINTER SPECIFICATIONS (OPTIONAL)

| | |
|---|---|
| **Print controller** | Embedded Fiery IC-418 (VI-510 required) |
| **Memory/HDD** | 4 GB / 250 GB |
| **PDL** | PostScript 3 (ver. 3019)<br>PCL 6 / 5c |
| **Operating systems** | Windows (x32 / x64): 7 / 8 / 10<br>Macintosh OS X 10.7 or later |

## SCANNER SPECIFICATIONS

| | |
|---|---|
| **Scan speed** | **B&W / Color:** up to 240 ipm |
| **Scan resolution** | **Max.:** 600 x 600 dpi |
| **Scan modes** | Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-Box, Scan-to-USB, Scan-to-WebDAV, Scan-to-DPWS, Network TWAIN scan |
| **File formats** | JPEG, TIFF, PDF, PDF/A 1a and 1b (optional), compact PDF, encrypted PDF and searchable PDF (optional), XPS, compact XPS, PPTX and searchable PPTX (optional), searchable DOCX/XLSX (optional) |
| **Scan destinations** | 2,100 (shared with fax), LDAP support |
| **Scan functions** | Annotation (text/time/date) for PDF, up to 400 job programs, real-time scan preview |

## FAX SPECIFICATIONS

| | |
|---|---|
| **Fax** | Super G3 (optional) |
| **Transmission** | Analog, Internet fax, Color i-Fax, IP-Fax |
| **Resolution** | **Max.:** 600 x 600 dpi (ultra-fine) |
| **Compression** | MH, MR, MMR, JBIG |
| **Modem** | Up to 33.6 Kbps |
| **Destinations** | 2,100 (single + group) |
| **Functions** | Polling, time shift, PC-fax, receipt to confidential box, receipt to Email/FTP/SMB, up to 400 job programs |

## USER BOX SPECIFICATIONS

| | |
|---|---|
| **Storable documents** | **Max.:** 3,000 documents or 10,000 pages |
| **Type of user boxes** | Public<br>Personal (with password or authentication)<br>Group (with authentication) |
| **Type of system boxes** | Secure print, encrypted PDF, fax receipt, fax polling, annotation |
| **User box functionality** | Reprint, combination, download, sending (Email/FTP/SMB and fax), copy box-to-box |

## SYSTEM FEATURES

| | |
|---|---|
| **Security** | ISO 15408 EAL3[4]<br>IEEE 2600.1[4]<br>IP filtering and port blocking<br>SSL2, SSL3 and TSL1.0 network communication<br>IPsec support<br>IEEE 802.1x support<br>FIPS 140-2<br>User authentication<br>Authentication log<br>Secure print<br>Hard disk overwrite (8 standard types)<br>Hard disk data encryption (AES 128)<br>Memory data auto deletion<br>Confidential fax receipt<br>Print user data encryption<br>Copy protection (Copy Guard, Password Copy) optional |
| **Accounting** | Up to 1,000 user accounts<br>Active Directory support<br>(user name + password + Email + SMB folder)<br>User function access definition<br>Optional Biometric authentication (finger vein scanner)<br>Optional ID card authentication (ID card reader) |
| **Software** | PageScope Net Care Device Manager<br>PageScope Data Administrator<br>PageScope Box Operator<br>PageScope Direct Print<br>Print Status Notifier<br>Driver Packaging Utility<br>Log Management Utility |

[1] 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.

[2] Warm-up time may vary depending on the operating environment and usage.

[3] Supports x64 only.

[4] Certification pending.

## COMPONENTS AND OPTIONS

| | |
|---|---|
| **AU-102 Biometric authentication** | Finger vein scanner |
| **AU-205H Universal ID card reader** | Various ID card technologies |
| **AU-211 CAC/PIV solution*** | Requires WT-506 Working Table |
| **EK-610 USB I/F kit** | USB keyboard connection |
| **EK-611 USB I/F kit** | USB keyboard connection, Bluetooth |
| **FK-516 Fax board** | Super G3 fax, digital fax functionality |
| **FK-515 Fax board** | Super G3 fax, digital fax functionality, lines 3 & 4 support (requires MK-742) |
| **FS-536 Staple finisher** | 50-sheet stapling, 3,200 sheets max. output |
| **FS-536SD Booklet finisher** | 50-sheet staple finisher, 20-sheet booklet finisher, 2,500 sheets max. output |
| **FS-537 Staple finisher** | 100-sheet stapling, 3,200 sheets max. output |
| **FS-537SD Booklet finisher** | 100-sheet stapling, 20-sheet booklet finisher, 2,500 sheets max. output |
| **HD-524 Hard disk** | Backup HDD |
| **IC-418 Fiery image controller** | Embedded image controller for graphics-intensive applications |
| **JS-602 Job separator for FS-537** | Separation for fax output, etc. |
| **Keyboard** | External keyboard (requires KH-102) |
| **KH-102 Keyboard holder** | To place USB keyboard |
| **KP-101 10-Key pad** | For use instead of touchscreen |
| **LK-102 v3** | PDF/A, PDF encryption, digital signature |
| **LK-104 v3** | Provides voice guidance functions |
| **LK-105 v4** | Searchable PDF |
| **LK-106** | Supports native barcode printing |

## COMPONENTS AND OPTIONS (CONTINUED)

| | |
|---|---|
| **LK-107** | Supports native Unicode printing |
| **LK-108** | Supports native OCR A and B font printing |
| **LK-110 v2** | Generates various file formats incl. DOCX, XLSX and combines LK-102 (encrypted PDF) + LK-105 (searchable PDF/ OCR functionality) |
| **LK-111** | ThinPrint® Client data compression for reduced network impact |
| **LU-205 Large capacity unit** | 2,500 sheets / 8.5" x 11" to 12" x 18" / 52-256 gsm |
| **LU-303 Large capacity unit** | 3,000 sheets / 8.5" x 11" / 52-256 gsm |
| **MK-715 Mount kit** | Banner paper guide |
| **MK-735 Mount kit** | Installation kit for ID card reader |
| **MK-742 Mount kit** | Installation kit for FK-515 fax board |
| **OT-508 Output tray** | Output tray used instead of finisher |
| **PI-507 Post inserter for FS-537** | Cover insertion, post finishing |
| **PK-520 Punch kit for FS-536** | 2/3-hole punching, autoswitching |
| **PK-523 Punch kit for FS-537** | 2/3-hole punching, autoswitching |
| **RU-515 Relay unit** | Required for FS-537/FS-537SD and FS-536/FS-536SD |
| **SC-508 Security kit** | Copy Guard function (2x required) |
| **SK-602 Staple kit** | Added stapling functionality kit |
| **SP-501 Stamp unit** | Added fax stamp capability kit |
| **UK-212 Wireless LAN** | Wireless LAN to network connector |
| **UK-501 Multi-feed detection kit** | Detects multi-feeding in the document feeder |
| **VI-510 Interface kit for IC-418** | Fiery controller interface card |
| **WT-506 Working table** | Authentication device placement |
| **WT-513 Upright Working Table** | Required to mount the control panel in an upright position, can also be used to hold authentication devices |
| **ZU-609 Z-fold unit for FS-537** | Z-fold for 11" x 17" prints |

* May not be available at time of launch.

## PARTNERSHIP

Konica Minolta can help give shape to your ideas and partner with you to achieve your corporate objectives. Contact us to realize opportunities in:

**INFORMATION MANAGEMENT**

- Enterprise Content Management (ECM)
- Document Management
- Automated Workflow Solutions
- Business Process Automation
- Security and Compliance
- Mobility
- eDiscovery Services

**IT SERVICES**

- Application Services
- Cloud Services
- IT Security
- Managed IT Services
- IT Consulting & Projects
- Business Consulting Services

**TECHNOLOGY**

- Office Multifunction Business Solutions
- Commercial and Production Printers
- 3D Printers
- Wide Format Printers
- Laptops, Desktops and Computer Hardware
- Servers and Networking Equipment
- Managed Print Services (MPS)
- Managed Enterprise Services

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