



KONICA MINOLTA

TECHNOLOGY



## BIZHUB C659

### High-volume color multifunction printer

Print/copy output of up to 65 ppm to meet increasing demand.  
Standard dual scanning handles up to 240 originals per minute.  
High-capacity 300-sheet document feeder.  
Large 10.1" color display with a fast, tablet-like touchscreen interface.  
Scan-to-email and FTP, scan-to-me, and scan-to-home functions for added convenience.  
Built-in Emperon® print system with universal printer drivers.  
Simitri® HD polymerized toner for high-resolution imaging.  
Standard 250 GB hard drive for on-board document storage.  
Web browser with 4 GB of memory.  
Complies with ISO 15408 and IEEE 2600.1 security standards.

#### English Translation:

Energy-saving design with quick recovery from sleep mode.  
Maximum capacity of 6,650 sheets, tab printing support, and carbon copy printing.  
Advanced authentication, secure print release, and remote firmware updates.  
Multiple bypass tray and detachable paper feed trays for improved paper handling.  
Finishing options for booklet-making up to 80 pages and stapling up to 100 sheets.  
Options for 2/3-hole punching, tri-fold, Z-fold, post-insertion, and more.  
Downloadable apps to help you work faster and smarter.  
Multiple i-Options to suit your workflow needs.  
EPEAT Gold-certified, low power consumption to reduce costs.  
Mobile printing support (AirPrint, Google Cloud Print Classic, NFC).



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## HIGH-VOLUME COLOR MULTIFUNCTION PRINTER

Superior color, impressive speed, and easy touch-and-swipe operation make the bizhub C659 an ideal solution for high-volume applications.

With output speeds of 65 ppm and duplex scanning of up to 240 opm, your workflow stays efficient. Plus, you'll have powerful, scalable options to boost productivity and help control 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  
Capacity: Up to 300 originals  
Sizes: 5.5" x 8.5" to 11" x 17"  
Weight: 35-210 gsm

### Printable Paper Size

Scanning/Copying: Up to 11" x 17"  
Printing: Up to 11" x 17" full bleed on 12" x 18" paper  
Custom paper sizes  
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  
Sizes: 5.5" x 8.5" to 12" x 18"  
Weight: 52-256 gsm  
Finishing Modes  
Offset, group, sort, staple, punch, half-fold, Z-fold, tri-fold, post-insertion, booklet binding  
Output Capacity  
Max. with finisher: 3,300 sheets  
Max. without finisher: 250 sheets

### COPIER SPECIFICATIONS

Copying Process: Electrostatic laser copy, tandem, indirect.  
Toner System: Simitri® HD polymerized toner.  
Printing Speed (8.5" x 11")  
B/W and Color: Up to 65 ppm (portrait).  
Printing Speed (11" x 17")  
B/W and Color: Up to 33 ppm (portrait).  
Automatic Duplex Speed (8.5" x 11")  
B/W and Color: Up to 65 ppm (portrait).  
First Copy Time:  
B/W: 3.7 seconds / Color: 4.9 seconds.  
Warm-Up Time:  
B/W: Approximately 22 seconds / Color: 35 seconds.

Copy Resolution: 600 x 600 dpi.  
Gradations: 256 levels of gradation.  
Multiple Copies: 1-9,999 copies.  
Original Format: Up to 11" x 17".  
Enlargement/Reduction: 25-400% in 0.1% increments, auto zoom.  
Copy Functions:  
Electronic sorting  
Multi-job processing  
Adjustments (contrast, sharpness, image density)

### PRINTER SPECIFICATIONS (STANDARD)

Print Resolution:  
1,800 (equivalent) x 600 dpi  
1,200 x 1,200 dpi  
Print Description Languages (PDL):  
PCL6 (XL 3.0), PCL5e/c, PostScript 3 (ver. 3016), XPS  
Supported Operating Systems:  
Windows (x32 / x64): 7 / 8 / 10  
Windows Server (x32 / x64): 2008 / 2008 R2 / 2012 / 2016

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Supported Operating Systems:  
Windows (x32 / x64): 7 / 8 / 10  
Windows Server (x32 / x64): 2008 / 2008 R2 / 2012 / 2016

### PRINTER SPECIFICATIONS (OPTIONAL)

Print Controller: Embedded Fiery IC-418 (requires VI-510)  
Memory / HDD: 4 GB / 250 GB  
Print Description Languages (PDL):  
PostScript 3 (ver. 3019)  
PCL 6 / 5c  
Supported Operating Systems:  
Windows (x32 / x64): 7 / 8 / 10  
Macintosh: OS X 10.7 or later

### SCANNER SPECIFICATIONS

Scan Speed:  
B/W and Color: up to 240 ipm  
Scan Resolution:  
Max.: 600 x 600 dpi  
Scan Modes:  
Scan to Email, SMB, FTP, Box, USB, WebDAV, 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 Fax, Internet Fax, Color i-Fax, IP-Fax  
Resolution: Max. 600 x 600 dpi (ultra-fine)  
Compression: MH, MR, MMR, JBIG



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Modem: Up to 33.6 Kbps  
Destinations: 2,100 (individual + group)

**Functions:**

Receipt in confidential box  
Receipt via email, FTP, or SMB  
PC fax, polling fax, up to 400 job programs

**USER BOX SPECIFICATIONS**

Storable documents: Max. 3,000 documents or 10,000 pages  
Types of user boxes:  
Public  
Personal (with password or authentication)  
Group (with authentication)  
Types of system boxes:  
Secure print  
Encrypted PDF  
Fax receipt  
Polling fax  
Annotation  
User box functions:  
Reprint  
Combine  
Download  
Send (Email/FTP/SMB and fax)  
Box-to-box copy

**SYSTEM FEATURES**

Security:  
ISO 15408 EAL3 Certification  
Compliance with IEEE 2600.1  
IP filtering and port blocking  
Secure network communication with SSL2, SSL3, and TLS1.0  
IPsec support  
IEEE 802.1x support  
Compliance with FIPS 140-2  
Authentication and Data Protection:  
User authentication  
Authentication log  
Secure print  
Hard disk overwrite (8 standard types)  
Hard disk data encryption (AES 128-bit)  
Automatic memory data deletion  
Confidential fax receipt  
Print user data encryption  
Copy protection (Copy Guard, Password Copy) – optional

**ACCOUNTING AND AUTHENTICATION**

User accounts: Up to 1,000 user accounts  
Active Directory compatibility:  
Authentication via username + password + email + SMB folder  
User function access definition  
Optional:  
Biometric authentication (finger vein scanner)  
Authentication via ID card (ID card reader)

**Software**

PageScope Net Care Device Manager  
PageScope Data Administrator  
PageScope Box Operator  
PageScope Direct Print  
Print Status Notifier  
Driver Packaging Utility  
Log Management Utility  
The maximum monthly duty cycle describes the maximum number of pages a device can print monthly. This specification is a guideline intended to provide a comparison of durability across the entire Konica Minolta MFP and printer product line, so that the appropriate device can be selected based on customer needs.  
Warm-up time may vary depending on the operating environment and usage.  
Supports x64 only.  
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 Interface Kit  
USB keyboard connection  
EK-611 USB Interface 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, supports lines 3 and 4 (requires MK-742)  
FS-536 Staple Finisher  
50-sheet stapling, max output of 3,200 sheets  
FS-536SD Booklet Finisher  
50-sheet stapler, 20-sheet booklet finisher, max output of 2,500 sheets  
FS-537 Staple Finisher  
100-sheet stapling, max output of 3,200 sheets  
FS-537SD Booklet Finisher  
100-sheet stapler, 20-sheet booklet finisher, max output of 2,500 sheets  
HD-524 Hard Disk  
Backup HDD  
IC-418 Fiery Image Controller  
Integrated image controller for graphics-intensive applications  
JS-602 Job Separator for FS-537  
Separation for fax output, etc.  
External Keyboard  
External keyboard (requires KH-102)  
KH-102 Keyboard Holder  
For placing the USB keyboard  
KP-101 Numeric Keypad  
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



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### 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 including DOCX, XLSX, and combines LK-102 (encrypted PDF) + LK-105 (searchable PDF / OCR functionality)  
LK-111 ThinPrint®  
Client data compression to reduce 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-processing  
PK-520 Punch Kit for FS-536  
2/3-hole punching, automatic switching  
PK-523 Punch Kit for FS-537  
2/3-hole punching, automatic switching  
RU-515 Relay Unit  
Required for FS-537/FS-537SD and FS-536/FS-536SD  
SC-508 Security Kit  
Copy Guard function (requires 2 units)  
SK-602 Staple Kit  
Kit that adds stapling functionality  
SP-501 Stamp Kit  
Kit that adds fax stamp capability  
UK-212 Wireless LAN  
Wireless LAN network connector  
UK-501 Multi-feed Detection Kit  
Detects multi-feeding in the document feeder  
VI-510 Interface Kit for IC-418  
Interface card for Fiery controller  
WT-506 Working Table  
Authentication device placement  
WT-513 Vertical 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



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