KONICA MINOLTA

TECHNOLOGY

bizhub® C658, C558, C458

COLOR MID-VOLUME MULTIFUNCTION PRINTERS

PUT YOUR
BUSINESS NEEDS FIRST.

Optimum performance meets cutting-edge innovation.
With customizable solutions to meet your demands.

Performance. It's what your business counts on from its technology. With a broad range of features and cutting-edge innovations, the bizhub® C658 series performs the way you need it to—offering optimum work rate for high volume offices. It works the way you do, responding to the needs of your business and boosting your productivity. And now with an improved 10.1 inch multi-touch panel with mobile connectivity, the bizhub C658 series has enhanced its security features and operability, allowing users to fully customize their units—making it easy for them to use.

The bizhub C658 series is just another way Konica Minolta is redefining office productivity, giving shape to ideas that strengthen our users' work styles and goals.

AT A GLANCE
bizhub C658 Series

- Speeds up to 65 ppm

- Large 10.1" customizable color panel with new mobile connectivity area (NFC)

- New DADF with enhanced reading sensor reduces feeding errors and paper jams

- Dual scanning up to 240 opm

- High-capacity 300-sheet document feeder

- Standard web browser for easy Cloud connectivity

- i-Option capabilities for demanding applications

- Downloadable apps enhance functionality through Konica Minolta's award-winning bizhub MarketPlace

FEATURES THAT YOU'VE BEEN LOOKING FOR IN AN MFP.

HIGH PERFORMANCE INCREASES SPEED AND ACCURACY IN OFFICE PRINTING APPLICATIONS

The bizhub C658 series performs exceptionally in the busiest work environments. It features both stable high output and improved DADF scanning—with a 300-sheet paper loading capacity and 240 opm dual scan speed. This high copy and scan functionality improves users' work efficiency. Plus, we've not only improved print speed, but also various image enhancement features to ensure accuracy and stunning output.

VARIETY OF MFP FEATURES AND INTUITIVE OPERABILITY TO SUPPORT ANY KIND OF BUSINESS NEEDS

The 10.1 inch electrostatic operation panel provides smooth multi-touch and intuitive UI. It's as easy-to-use as a tablet, ensuring seamless operation between the MFP, PC, tablet, smartphone and other devices. And the user interface can be customized to suit your individual business needs in any number of ways. Your free bizhub MarketPlace account provides access to tools you can use to further streamline your workflow.

I-OPTIONS FOR DEMANDING APPLICATIONS

Innovative i-Option capabilities for your bizhub MFP include PDF/A formatting and linearized PDF support, advanced PDF encryption for secure scanning applications, searchable PDF conversion, specialized barcode printing support and more. There's also an i-Option for Voice Guidance operation for the visually impaired.

COLLABORATION THROUGH ENHANCED SOLUTIONS THAT SUPPORT VARIOUS WORK STYLES

The bizhub C658 series also provides strong connectivity with mobile devices, cloud service and third party business applications. With a standard web browser and IWS functions, users' business requirements will be fully covered with this powerful MFP.

UPGRADED TO
TAKE YOUR BUSINESS FURTHER.

At Konica Minolta, our innovation comes from listening to our users and developing the solutions they need to do their jobs better. That's why we've updated the bizhub C658 series to make it work harder for you.

NEWLY DEVELOPED LARGE CAPACITY HIGH-SPEED DADF

In addition to increased speed and input capacity, the new dual scan document feeder features improved reading magnification and skew correction for precise scanning. There is also an optional ultrasonic sensor that detects multi-feeding to maximize productivity.

AUTOMATIC PAPER SIZE MEASUREMENT FOR NON-STANDARD PAPERS

The bizhub C658 series takes the guess work out of non-standard paper sizes. Simply insert paper to the DADF or glass platen, then press the start button. The MFP automatically measures the size of paper and registers the measurement into the memory.

1,200 DPI FOR BEAUTIFUL COLOR REPRODUCTION

A print resolution of 1,200 dpi beautifully reproduces small text and fine lines. Line thickening that occurs during printing can be adjusted; allowing for narrow font and barcodes to be printed precisely and accurately.

IMPROVED SCANNING DOCUMENTS TO A COMPACT PDF

We've made analyzing text and image areas more accurate, resulting in smaller file size with superb image quality.

THE NEW FS-537 FINISHER PACKS ALL FUNCTIONS INTO A COMPACT FOOTPRINT

We've reduced the size of the finisher and made it easier to install as well. The z-fold option has also been re-designed to fit inside the finisher, instead of taking up additional floor space.

The bizhub series has a robust variety of finishing capabilities to meet your needs.

POWERFUL FINISHING OPTIONS FOR ALL KINDS OF MEDIA.

Corner stapling	Two-point stapling	Two-hole punching	Three-hole punching	Duplex	Combined mixplex/mixmedia
Half-fold	Sheet insertion, report	Tri-fold	Booklet	Offset sorting	Z-fold
					Banner printing

TECHNOLOGY THAT HELPS YOUR TEAM WORK SMARTER.

MOBILE PRINTING

The bizhub C658 series supports various mobile print technologies. It's flexible to suit your users' environment, such as Classic Google Print which enables output outside the office; or Mopria, which is compatible with various manufacturers' printers.

The operation panel also includes a mobile touch area compatible with devices that support NFC (Near Field Communication). With PageScope Mobile you can:

• Pair immediately with the MFP

• Log into the unit if user authentication is set

• Print/scan

FLEXIBLE WIRELESS CONNECTIVITY

A variety of wireless functions are available, including direct connection to wireless devices (AP Mode), WiFi Direct and AirPrint. This makes it easy to match the requirements of the BYOD environment.

SUPPORTS HDD MIRRORING

Mirroring is the real time synchronization of main HDD and backup optional HDD. Risk of losing data is reduced significantly even when the main HDD fails, as it automatically switches to the optional HDD.

WIDGETS

Users can paste text boxes, icons or GIF animation clips as widgets on the control panel. For example, advertisements and operating precautions can now be effectively displayed.

OPTIONAL EFI CONTROLLER FOR HIGHER IMPACT RESULTS

For graphics-intensive applications, the bizhub C658 series accepts an optional IC-416 Fiery Image Controller to manage color printing, color matching and advanced print queue control.

The IC-416 incorporates standard EFI Command Workstation functionality, Fiery Remote Scan and EFI WebTools. Standard Fiery VUE software helps you orchestrate all elements into a professional high-impact result. You'll be able to handle specific Pantone color requirements, manage print queues more effectively and fine-tune color output to suit the needs of any job.

Fiery Graphic Arts Options also include auto trapping, hot folder printing with embedded job ticket settings, job setup with finishing options and imposition attributes for drag-and-drop printing. An optional Color Profiler suite allows you to create customized ICC profiles with CMYK devices.

At 10.1 inches, our enhanced multi-touch panel puts features and capabilities at your fingertips. Transforming the panel into a tool you can customize specifically for your business needs.

CUSTOMIZE THE MAIN MENU

Up to 23 shortcut keys can be set in the main menu for quick and easy access to frequently used functions.

SLIDE MENU

The slide menu containing pre-registered frequently used features can be accessed from the right side of various screens.

BIZHUB MARKETPLACE

The bizhub Marketplace enhances your MFP's capabilities with a number of workflow and communication apps designed for your business needs. Similar to those used on mobile devices, the apps can be accessed right from your MFP's touchscreen control panel. Find apps to support scanning and printing; or apps that can save time, speed work and make administrative tasks easier. Visit bizhubmarketplace.com for more information.

WEB BROWSER AND IWS FUNCTIONS

Allows users to access the web directly from the bizhub control panel. You can access HTTP pages, preview PDF files and search and view manuals written in HTML. This function is standard.

bizhub C658/C558/C458

COLOR MID-VOLUME MULTIFUNCTION PRINTER

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, LPD, IPP, SNMP, HTTP, HTTPS
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" **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:** 1,150 sheets / **Max.:** 6,650 sheets
Tray 1	500 sheets / 5.5" x 8.5" to 11" x 17" / 52–256 gsm
Tray 2	500 sheets / 5.5" x 8.5" to 12" x 18" / 52–256 gsm
Tray 3 (optional)	500 sheets / 5.5" x 8.5" to 11" x 17" / 52–256 gsm
Tray 4 (optional)	2 x 500 sheets / 5.5" x 8.5" to 8.5" x 11" / 52–256 gsm
Large capacity tray LU-207 (optional)	2,500 sheets / 8.5" x 11" to 12" x 18" / 52–256 gsm
Large capacity tray LU-302 (optional)	3,000 sheets / 8.5" x 11" / 52–256 gsm
Large capacity tray PC-415 (optional)	2,500 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 **Max. without finisher:** 250 sheets
Stapling (optional)	**Max.:** 100 sheets or 94 sheets + 2 cover sheet (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.:** 220,000 pages / month[1]
Toner lifetime	**Black:** 28,000 pages / **CMY:** 26,000 pages
Imaging unit lifetime	**Black:** 155,000 pages / 600,000 pages (drum / developer) **CMY:** 135,000 pages / 600,000 pages (drum / developer)
Power consumption	120 V / 60 Hz, less than 0.5 kW (system)
System dimensions	24.2" x 27" x 38" (W x D x H)
System weight	Approx. 242.5 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 65/55/45 ppm (portrait)
Print speed (11" x 17")	**B&W / Color:** up to 33/27/22 ppm (portrait)
Autoduplex speed (8.5" x 11")	**B&W / Color:** up to 65/55/45 ppm (portrait)
1st copy out time	**B&W:** 3/3.5/4.0 sec. **Color:** 4.0/4.4/5.1 sec.
Warm-up time	Approx. 22/22/25 sec.[2]
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

Print resolution	1,800 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): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2[3] / 2012[3] Macintosh OS X 10.6 or later Linux / 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-416 (VI-510 required)
Memory/HDD	4 GB / 250 GB
PDL	PostScript 3 (ver. 3019), PCL 6/5c
Operating systems	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2[3] / 2012[3] Macintosh OS X 10.8 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, realtime 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, Personal (with password or authentication), 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 EAL[4], IEEE 2600.1[4], IP filtering and port blocking, SSL2, SSL3 and TSL1.0 network communication, IPsec support, IEEE 802.1x support, FIPS 140-2, User authentication, Authentication log Secure print, Hard disk overwrite (8 standard types), Hard disk data encryption (AES 128), Memory data auto deletion, Confidential fax receipt, Print user data encryption, Copy protection (Copy Guard, Password Copy) optional
Accounting	Up to 1,000 user accounts, Active Directory support, (user name + password + email + SMB folder), User function access definition, Optional Biometric authentication (finger vein scanner), Optional ID card authentication (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

[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.

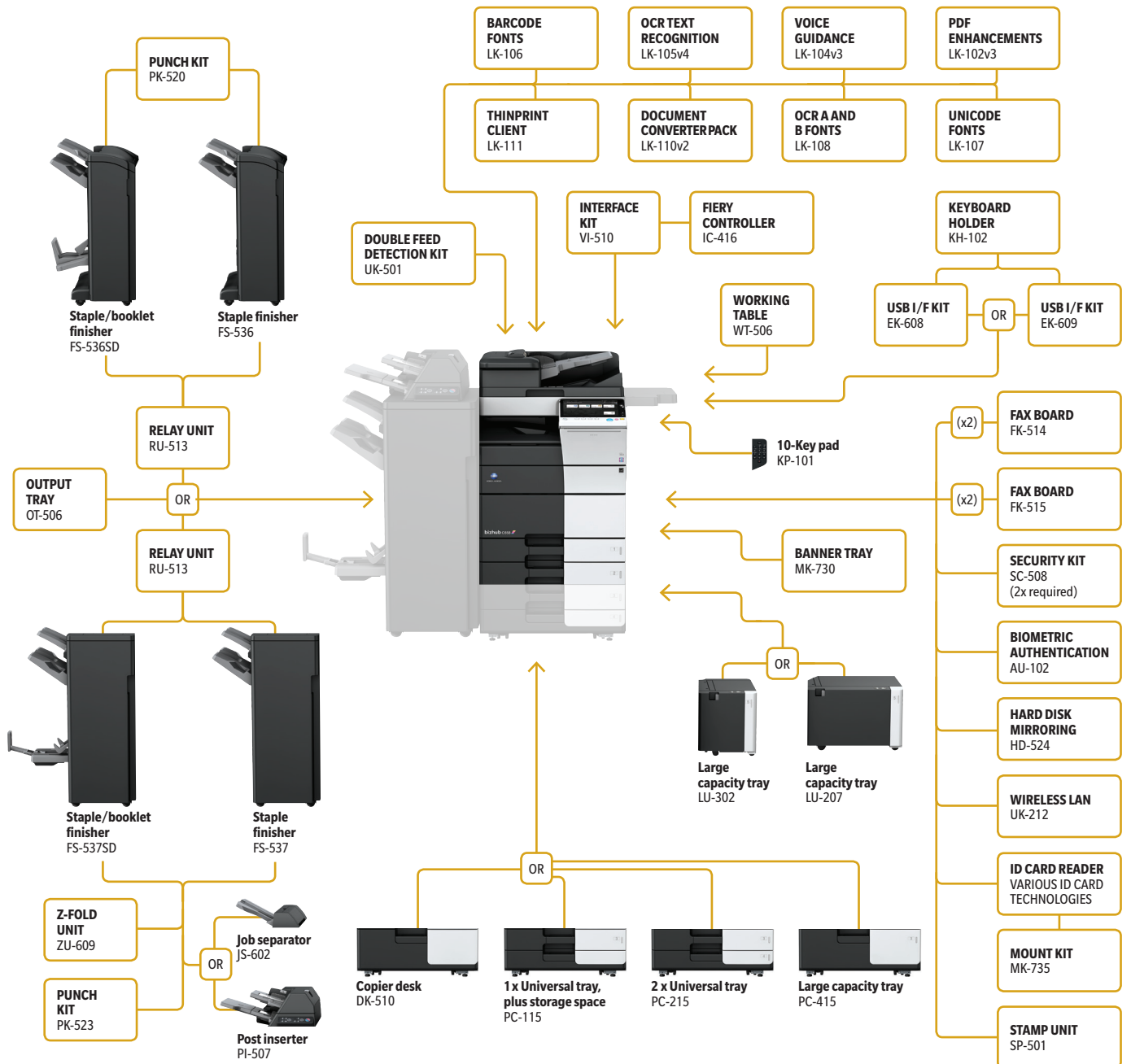[2] Warm-up time may vary depending on the operating environment and usage

[3] Supports x64 only

[4] Certification pending

OPTIONS
THAT MEET YOUR SPECIFICATIONS.

The bizhub C658 series is all about flexibility. It's adaptable, offering more power in less space, simple control, and plug-and-play integration. The host of flexible options allows you to build the MFP solution that suits your specific needs.

PUNCH KIT
PK-520

Staple/booklet finisher
FS-536SD

Staple finisher
FS-536

RELAY UNIT
RU-513

OUTPUT TRAY
OT-506

OR

RELAY UNIT
RU-513

Staple/booklet finisher
FS-537SD

Staple finisher
FS-537

Z-FOLD UNIT
ZU-609

OR

PUNCH KIT
PK-523

Job separator
JS-602

Post inserter
PI-507

BARCODE FONTS
LK-106

OCR TEXT RECOGNITION
LK-105v4

VOICE GUIDANCE
LK-104v3

PDF ENHANCEMENTS
LK-102v3

THINPRINT CLIENT
LK-111

DOCUMENT CONVERTER PACK
LK-110v2

OCR A AND B FONTS
LK-108

UNICODE FONTS
LK-107

DOUBLE FEED DETECTION KIT
UK-501

INTERFACE KIT
VI-510

FIERY CONTROLLER
IC-416

KEYBOARD HOLDER
KH-102

WORKING TABLE
WT-506

USB I/F KIT
EK-608

OR

USB I/F KIT
EK-609

10-Key pad
KP-101

(x2) **FAX BOARD**
FK-514

(x2) **FAX BOARD**
FK-515

BANNER TRAY
MK-730

SECURITY KIT
SC-508
(2x required)

BIOMETRIC AUTHENTICATION
AU-102

HARD DISK MIRRORING
HD-524

WIRELESS LAN
UK-212

ID CARD READER
VARIOUS ID CARD TECHNOLOGIES

MOUNT KIT
MK-735

STAMP UNIT
SP-501

Large capacity tray
LU-302

OR

Large capacity tray
LU-207

Copier desk
DK-510

1 x Universal tray, plus storage space
PC-115

OR

2 x Universal tray
PC-215

Large capacity tray
PC-415

INNOVATION THAT PUTS OUR PLANET FIRST.

Protecting the planet has always been a top priority at Konica Minolta. Our broad array of environmental initiatives will help you realize your own sustainability goals:

CLEAN PLANET

Our program provides cost-free recycling for all our consumables, including toner cartridge and bottles, imaging units, developer and drums with prepaid shipping labels and cost-free packaging. We can even arrange pick-up from high-volume users.

SUSTAINABILITY

Our exclusive Simitri HD toner formulation uses plant-based biomass material to reduce environmental impact. The latest bizhub models are EPEAT-Gold Certified and achieve among the lower power consumption rate of MFPs in their class. Energy saving modes reduce power consumption while maintaining fast first-copy output—and a unique Eco-indicator helps you monitor paper, toner and energy usage.

ECOVISION 2050

We're committed to a mid-century goal of reducing CO_2 emissions by 88% over 2005 levels, minimizing greenhouse gases that may contribute to global warming. We pursue that goal every day—minimizing energy consumption, cutting pollution and using recycled materials in construction.

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

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

For complete information on Konica Minolta products and solutions, please visit: CountOnKonicaMinolta.com

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