Giving Shape to Ideas





bizhub C658

If your workload is growing, the bizhub C658 is the MFP solution you have been searching for – with 65 ppm print/copy output in superior Simitri HD colour or cost-effective B&W. The C658 also offers standard dual scanning at up to 240 opm, 6,650-sheet maximum paper capacity, enhanced touch-and-swipe operation on the large 10.1 inch control panel and full solution integration.

System Overview			
System memory	4 GB		
System hard disk	250 GB Standard		
Interface	10BASE-T/100BASE-TX/1000BASE-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	Up to 300 originals / 5.5" x 8.5" to 11" x 17" / 35-210 gsm		
document feeder			
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 / Colour: up to 65 ppm (Portrait)	
Print speed (11" x 17")	B&W / Colour: up to 33 ppm (Portrait)	
Autoduplex speed (8.5" x 11")	B&W / Colour: up to 65 ppm (Portrait)	
1st copy out time	B&W: 3 sec. / Colour: 4 sec.	
Warm-up time	Approx. 22 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, colour mode, separate scan, sort/group, combination, original selection, ID card copy, 2-in-1, 4-in-1	

Printer Specifications

Print resolution	1800 x 600 dpi, 1200 x 1200 dpi		
PDL	PCL 6 (XL 3.0), PCL 5e/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)

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Print controller	Embedded Fiery IC-416 (VI-510 required)
Memory/HDD	2 GB / 160 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

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Scan speed	B&W / Colour: up to 240 opm	
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 Transmission	Super G3 (optional)	
	Analog, Internet fax, Colour 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 facopy box-to-box		

System Features

System reatures	
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.

Components and Options

Components and Opti	UIIS		
AU-102 Biometric authentication	Finger vein scanner		
AU-204H Universal ID card reader	Magnetic stripe card reader: requires WT-506 Working table		
AU-205H Universal ID card reader*	Various ID card technologies		
AU-211 CAC/PIV solution	Requires WT-506 Working table		
EK-608 USB I/F kit	USB keyboard connection		
EK-609 USB I/F kit	USB keyboard connection, <i>Bluetooth</i>		
DK-510 Copier desk	Provides storage space for print media and other materials		
FK-514 Fax board	Super G3 fax, digital fax functionality		
FK-515 Fax board	Super G3 fax, digital fax functionality, lines 3 and 4 support (requires MK-742)		
FS-536 Staple finisher	50-sheet stapling, 3,300 sheets max. output		
FS-536SD Booklet finisher	50-sheet staple finisher, 20-sheet booklet finisher, 3,300 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-416 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 enhancements	PDF/A, PDF encryption, digital signature		
LK-104 v3 Voice guidance	Provides voice guidance functions		
LK-105 v4 OCR text recognition	Searchable PDF		
LK-106 Barcode fonts	Supports native barcode printing		
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Components and Options (Continued)

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LK-107 Unicode fonts	Supports native Unicode printing		
LK-108	Supports native OCR A and B font printing		
OCR A and B fonts			
LK-110 v2 Enhanced	Generates various file formats incl. DOCX, XLSX and combines		
image support	LK-102 (encrypted PDF) + LK-105 (searchable PDF/OCR functional		
LK-111	Print data compression for reduced network impact		
ThinPrint® Client			
LU-207	8.5" x 11" to 12" x 18", 2,500 sheets / 52-256 gsm		
Large capacity unit	0.5% 44% 0.000 1 /50.050		
LU-302	8.5" x 11", 3,000 sheets / 52-256 gsm		
Large capacity unit	D '1		
MK-730 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-506 Output tray	Output tray used instead of finisher		
PC-115	5.5" x 8.5" to 11" x 17", 500 sheets, 52-256 gsm		
Universal tray (x1)			
PC-215	5.5" x 8.5" to 11" x 17", 2 x 500 sheets, 52-256 gsm		
Universal tray (x2)			
PC-415	8.5" x 11", 2,500 sheets, 52-256 gsm		
Large capacity tray	0 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '		
PI-507 Post inserter for FS-537	Cover insertion, post finishing		
PK-520 Punch kit	2/3-hole punching, autoswitching		
for FS-536	2/3 Hole parterning, autoswitching		
PK-523 Punch kit	2/3-hole punching, autoswitching		
for FS-537	z, o note partorning, autoomtorning		
RU-513 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	Detects multi-feeding in the document feeder		
detection kit	; ;		
VI-510 Interface kit	Fiery controller interface card		
for IC-416	, , , , , , , , , , , , , , , , , , , ,		
WT-506 Working table	Authentication device placement		
ZU-609 Z-fold unit	Z-fold for 11" x 17" prints, 2/3-hole punching		
for FS-537			
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^{*} 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	IT Services	Technology
Enterprise Content Management (ECM)	Application Services	Office Multifunction Business Solutions
Document Management	Cloud Services	Commercial and Production Printers
Automated Workflow Solutions	IT Security	3D Printers
Business Process Automation		Wide-Format Printers
Security and Compliance		Laptops, Desktops and Computer Hardware
Mobility		Servers and Networking Equipment
eDiscovery Services		Managed Print Services (MPS)
		Managed Enterprise Services

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KONICA MINOLTA BUSINESS SOLUTIONS (CANADA) LTD. 5875 Explorer Drive, Suite 100, Mississauga, Ontario L4W 0E1

www.konicaminolta.ca





