Giving Shape to Ideas





bizhub C658

If your workload is growing, the bizhub C658 is the MFP solution you've been searching for – with 65 ppm print/copy output in superior Simitri HD color 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	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
Dualscan	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 asm
Paper input capacity	9 -
	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 S	pecifications
----------	---------------

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 ppm (Portrait)	
Print speed (11" x 17")	B&W / Color: up to 33 ppm (Portrait)	
Autoduplex speed (8.5" x 11")	B&W / Color: up to 65 ppm (Portrait)	
1st copy out time	B&W: 3 sec. / Color: 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, 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	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

Spec	

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 Fmail/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

-		_		
- 51	/stem	-oa	THIPOG	ĕ
-	Jacciii	ı ca	tuica	

-,	
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
144 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	0113
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, Bluetooth
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 & 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-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

Components and Options (Continued)				
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 functionality)			
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				
LU-302	8.5" x 11", 3,000 sheets / 52-256 gsm			
Large capacity unit				
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)	0.5% 44% 0.500 % 50.050			
PC-415 Large capacity tray	8.5" x 11", 2,500 sheets, 52-256 gsm			
PI-507 Post inserter	Commissation and Sainting			
for FS-537	Cover insertion, post finishing			
PK-520 Punch kit	2/3-hole punching, autoswitching			
for FS-536	2/3-note partening, autoswitching			
PK-523 Punch kit	2/3-hole punching, autoswitching			
for FS-537	2/3 Hole parterning, dates weening			
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				
* May not be available at ti	ima of launch			

^{*} 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	Managed IT Services	Wide Format Printers
Security and Compliance	IT Consulting & Projects	Laptops, Desktops and Computer Hardware
Mobility		Servers and Networking Equipment
eDiscovery Services		Managed Print Services (MPS)
		Managed Enterprise Services

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





© 2016 KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC. All rights reserved. Reproduction in whole or in part without written permission is prohibited. KONICA MINOLTA, the KONICA MINOLTA logo, bizhub and Giving Shape to Ideas are registered trademarks or trademarks of KONICA MINOLTA, INC. All other product and brand names are trademarks or $registered \ trademarks \ of their respective companies \ or \ organizations. \ All \ features \ and \ functions \ described here \ may \ not \ be \ available \ on \ some \ products. \ Design \ \& \ specifications \ are \ subject$ to change without notice.



KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC. 100 Williams Drive, Ramsey, New Jersey 07446

CountOnKonicaMinolta.com





