

Giving Shape to Ideas



Up to 28 ppm print/copy output to keep pace with rising demands

Color display with quick tablet-like interface

Touchscreen for simple control and 3rd-party software integration

Standard web browser to support web-based apps

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

Meets ISO 15408 and IEEE 2600.1 Security standards

Power-saving design with quick recovery from sleep mode

3,600-Sheet maximum capacity, tab printing support, carbon-copy printing

Advanced authentication, secure print release, remote firmware updates

Options for booklet-making, stapling, hole punch and more

Downloadable apps to help you work faster and smarter

i-Options to add functions for working more efficiently

Low power consumption to cut costs

Mobile printing support (AirPrint, Google Cloud Print, NFC)

bizhub 287

MONOCHROME MID-VOLUME MULTIFUNCTION PRINTER







bizhub 287

The bizhub 287 gives you full-function MFP productivity in compact design — with tablet-like operation, 28 ppm B&W print/copy output, scanning in color or B&W at up to 45 originals per minute, optional fax and finishing options to customize a right-size solution for your needs.

System Overview

System Overview	
System memory	4 GB
System hard disk	250 GB
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
Reversing automatic document feeder (optional)	Up to 100 originals / 5.5" x 8.5" to 11" x 17" / 50-128 gsm
Printable paper size	Scanning/Copying: up to 11" x 17" Printing: up to 11" x 17" Custom paper sizes
Printable paper weight	60-220 gsm
Paper input capacity	Standard: 1,100 sheets / Max.: 3,600 sheets
Tray 1	500 sheets / 5.5" x 8.5" to 8.5" x 14" / 60-220 gsm
Tray 2	500 sheets / 5.5" x 8.5" to 11" x 17" / 60-220 gsm
Tray 3 (optional)	500 sheets / 5.5" x 8.5" to 11" x 17" / 60-220 gsm
Tray 4 (optional)	2 x 500 sheets / 5.5" x 8.5" to 8.5" x 11" / 60-220 gsm
Large capacity tray PC-413 (optional)	2,500 sheets / 8.5" x 11" / 60-220 gsm
Manual bypass	100 sheets / 4" x 6" to 11" x 17" / custom paper sizes / 60-220 gsm
Automatic duplexing	5.5" x 8.5" to 11" x 17" / 60-220 gsm
Finishing modes	Offset, group, sort, punch, half-fold, tri-fold, booklet
Output capacity	Max. with finisher: 3,300 sheets Max. without finisher: 250 sheets
Stapling (optional)	Max.: 50 sheets or 48 sheets + 1 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.: 120,000 pages/month ¹
Toner lifetime	23,000 pages
Imaging unit lifetime	100,000 pages / 600,000 pages (Drum / Developer)
Power consumption	120 V / 50/60 Hz, less than 1.5 kW (system)
System dimensions	23.0" x 26.0" x 28.9" (W x D x H)
System weight	Approx. 124.6 lb

Copier Specification	าทဇ

Copying process	Electrostatic laser copy, tandem
Toner system	Simitri® HD Polymerized Toner
Print speed (8.5" x 11")	Up to 28 ppm (Portrait)
Print speed (11" x 17")	Up to 14 ppm (Portrait)
Auto-duplex speed	Up to 28 ppm (Portrait)
(8.5" x 11")	
1st copy out time	5.3 sec.
Warm-up time	Approx. 15 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 (equivalent) x 600 dpi
PDL	PCL6 (XL 3.0), PCL5c, PostScript 3 (ver. 3016), XPS
Operating systems	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2³ / 2012³ Macintosh OS X 10.2.8 or later UNIX / 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

Scanner Specifications

Scan speed	B&W / Color: up to 45 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, i-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
	IEEE 2600.1
	IP filtering and port blocking
	SSL2, SSL3 and TSL1.0 network communication
	IPsec support
	IEEE 802.1x support
	User authentication
	Authentication log
	Secure print
	Hard disk overwrite (8 standard types)
	Hard disk data encryption (AES 128)
	Memory data auto deletion
	Confidential fax reception
	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
	Print Status Notifier
	Driver Packaging Utility
	Log Management Utility

<sup>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</sup>

Components and Options	S
AU-102 Biometric	Finger vein scanner
authentication	
AU-205H Universal	Various ID card technologies
ID card reader	
EK-608 USB I/F kit	USB keyboard connection
EK-609 USB I/F kit	USB keyboard connection, Bluetooth
DF-628	Reversing automatic document feeder, capacity 100 originals
Document feeder	
DK-513 Copier desk	Provides storage space for print media and other materials
FK-513 Fax board	Super G3 fax, digital fax functionality
FS-533 Staple finisher	50-sheet stapling, 500 sheets max. output (requires MK-602)
FS-534 Staple finisher	50-sheet stapling, 3,300 sheets max. output (requires RU-514)
FS-534 + SD-511	50-sheet staple finisher, 20-sheet booklet finisher,
Booklet finisher	3,300 sheets max. output (requires RU-514)
JS-506 Job separator	Separation for fax output, etc.
KH-102	To place USB keyboard
Keyboard holder	To place does haybourd
KP-101 10-Key pad	For use instead of touchscreen
LK-102 v3	PDF/A, PDF encryption, digital signature
PDF enhancements	1 5171, 1 51 5161, pagital digital digital di
LK-104 v3	Provides voice guidance functions
Voice guidance	
LK-105 v4	Searchable PDF
OCR text recognition	
LK-106	Supports native barcode printing
Barcode fonts	
LK-107	Supports native Unicode printing
Unicode fonts	
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	
LK-114 Universal	Supports server-less ubiquitous printing
print function	
MK-602 Mount kit	Installation kit required for FS-533
MK-735 Mount kit	Installation kit for ID card reader
OC-514 Original cover	Cover instead of auto document feeder
PC-113	5.5" x 8.5" to 11" x 17", 500 sheets, 60-220 gsm
Universal tray (x1)	
PC-213	5.5" x 8.5" to 11" x 17", 2 x 500 sheets, 60-220 gsm
Universal tray (x2)	0.5% 44% 0.500 1 1 00.000
PC-413	8.5" x 11", 2,500 sheets, 60-220 gsm
Large capacity tray	0/0 hala awakina awanitakina
PK-519 Punch kit for FS-533	2/3-hole punching, autoswitching
PK-520 Punch kit	2/3-hole punching, autoswitching
for FS-534	270 Holo partorning, autoswitching
RU-514 Relay unit	Required for installation of FS-534
UK-212 Wireless LAN	Wireless LAN to network connector
WT-506 Working table	Authentication device placement
Note: Not all entines may be au	

Note: Not all options may be available at time of launch.



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



© 2015 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, Count on Konica Minolta, bizhub, PageScope, Emperon, Simitri, 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.



