



KONICA MINOLTA

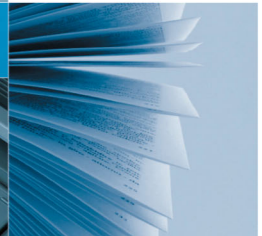


# bizhub 181

CONNECT\_

COMMUNICATE\_

CONTROL\_



## bizhub 181

### GENERAL SPECIFICATIONS:

**TYPE:**  
DIGITAL PRINTER/COPIER/SCANNER/FAX

**IMAGING SYSTEM:**  
ELECTROPHOTOGRAPHIC PRINTING SYSTEM

**DEVELOPMENT SYSTEM:**  
MICRO-TONING  
HIGH-GRADE (MT-HG)

**PRINT/COPY SPEED:**  
UP TO 18 PPM, 8.5" X 11"  
(LETTER, PORTRAIT)  
UP TO 18 PPM, 8.5" X 11"  
(LETTER, LANDSCAPE)  
UP TO 14 PPM, 8.5" X 14"  
(LEGAL)  
UP TO 11 PPM, 11" X 17" (LEDGER)

**IMAGE RESOLUTION:**  
COPY: 600 X 600 DPI  
SCAN (TWAIN): 150 X 150 DPI,  
300 X 300 DPI, 600 X 600 DPI  
SCAN (OPTIONAL SCAN-TO-EMAIL,  
SCAN-TO-FTP): 150 X 150 DPI,  
300 X 300 DPI, 600 X 600 DPI  
PRINT (STANDARD GDI): 300 X 300 AT  
18 PPM, 600 X 600 DPI AT 12 PPM  
PRINT (OPTIONAL PCL): 600 X 600 AT  
18 PPM, 1200 X 600 DPI (EQUIVALENT)  
AT 13 PPM  
FAX (OPTIONAL): STANDARD, FINE, SUPERFINE  
INTERNET FAX (OPTIONAL): STANDARD,  
FINE, SUPERFINE

**HALFTONE REPRODUCTION:**  
256 GRADATIONS

**PRINTING:**  
STANDARD GDI  
(GRAPHICAL DEVICE INTERFACE)  
OPTIONAL PCL6, PCL5E

**INTERFACE:**  
USB 2.0 STANDARD  
ETHERNET 10/100 BASE-T OPTIONAL

**SUPPORTED OPERATING SYSTEMS:**  
WINDOWS 98 SE/ME/2000/  
XP & 2003 SERVER

**SCANNING:**  
TWAIN SCANNING (STANDARD)

**NETWORK SCAN/INTERNET FAX OPTION:**  
SCAN-TO-EMAIL (ATTACHMENTS  
IN TIFF/PDF FORMATS)  
SCAN-TO-FTP (TIFF/PDF FORMATS)  
INTERNET FAX (T.37 PROTOCOL)  
NETWORK TWAIN

**FAX OPTION:**  
SUPER G3 COMPATIBILITY  
JBIG DATA COMPRESSION  
33.6 KBPS MODEM SPEED  
F-CODE SUPPORT

**FAX TRANSMISSION SPEED:**  
LESS THAN 3 SECONDS/PAGE

**AUTODIALING LOCATIONS:**  
272 (32 ONE-TOUCH KEYS,  
240 SPEED-DIAL KEYS)

**COPY/PRINT/FAX MEMORY:**  
32 MB (STANDARD)  
160 MB (MAXIMUM)

**WARM-UP TIME:**  
15 SECONDS OR LESS

**FIRST COPY:**  
7 SECONDS OR LESS

**COPY QUANTITY:**  
1 - 99 COPIES (COUNTDOWN,  
INTERRUPT CAPABILITY)

**MAGNIFICATION:**  
ZOOM RANGE: 25 - 400%,  
1% INCREMENTS  
PRESET REDUCTION:  
78%, 64%, 50%, 25%  
PRESET ENLARGEMENT:  
121%, 129%, 200%, 400%

**EXPOSURE MODES:**  
AUTO (TEXT) MODE  
PHOTO MODE  
MANUAL MODE

**ORIGINAL SIZE:**  
TO 11" X 17" MAXIMUM

**PAPER SIZE:**  
5.5" X 8.5" TO 11" X 17"

**PAPER WEIGHT:**  
16 LB. BOND TO 24 LB. BOND  
24.25 LB. TO 41.75 LB. SPECIALTY  
PAPER, OHP TRANSPARENCIES,  
ENVELOPES, LABELS

**PAPER SUPPLY:**  
STANDARD 275-SHEET UNIVERSAL  
PAPER TRAY (UP TO 11" X 17")  
STANDARD SINGLE SHEET BYPASS  
OPTIONAL 275-SHEET UNIVERSAL PAPER  
TRAY (UP TO 11" X 17", UP TO FOUR  
CAN BE ADDED)  
OPTIONAL 100-SHEET MANUAL BYPASS TRAY (TEN  
#10 ENVELOPES, 20 OHP TRANSPARENCY SHEETS)

**MAXIMUM PAPER CAPACITY:**  
1,475 SHEETS

**DOCUMENT FEEDERS:**  
DF-502 AUTOMATIC DOCUMENT  
FEEDER (OPTIONAL)  
PAPER CAPACITY: UP TO 50 SHEETS  
(UP TO 11" X 17")  
DF-605 REVERSING AUTOMATIC  
DOCUMENT FEEDER (OPTIONAL)  
PAPER CAPACITY: UP TO 80 SHEETS  
(UP TO 11" X 17")

**POWER REQUIREMENTS:**  
120 V, 60 HZ

**POWER CONSUMPTION:**  
LESS THAN 1,200 W

**DIMENSIONS (W X D X H):**  
23.5" X 24.5" X 19.25"

**WEIGHT:**  
83.75 LBS.

**OTHER FEATURES:**  
MECHANICAL COUNTER

**OPTIONS:**  
AD-504 AUTOMATIC DUPLEX UNIT  
DF-502 AUTOMATIC DOCUMENT FEEDER  
DF-605 REVERSING AUTOMATIC  
DOCUMENT FEEDER  
DK-701 CABINET (3-DRAWER HEIGHT)  
DK-702 COPY DESK (2-DRAWER HEIGHT)  
DK-703 COPY TABLE  
EM-103 128 MB MEMORY  
FK-506 FAX KIT  
IC-206 PCL IMAGE CONTROLLER  
JS-503 JOB SEPARATOR TRAY  
MB-501 MULTIPLE BYPASS TRAY  
MC-503 MECHANICAL COUNTER (STANDARD)  
MK-501 MOUNT KIT  
NC-503 NETWORK INTERFACE CARD  
OC-504 ORIGINAL COVER  
PF-502 PAPER FEED UNIT  
(275 SHEETS: LETTER, LEGAL, LEDGER)  
SF-501 SHIFT TRAY

### Available Print/Copy Functions

ACCOUNT TRACK  
AUTO/MANUAL EXPOSURE  
AUTO MODE, PHOTO MODE  
AUTO PAPER SELECTION  
AUTO SIZE MODE  
BOOK COPY  
BORDER ERASE (LEFT, UPPER, FRAME)  
CUSTOM SIZE MEMORY (3)  
DUPLEXING (OPTION)  
FILE MARGIN MODE  
GDI PRINTING  
IMAGE ROTATION  
INTERRUPT MODE  
PCL PRINTING  
POWER SAVE MODE  
PROGRAM JOBS (2)  
SORT/NONSORT MODES:  
ELECTRONIC SORTING/GROUPING  
CRISS-CROSS SORTING/GROUPING  
SHIFT SORTING/GROUPING (COPIES ONLY)  
STORYBOARDING (2-IN-1, 4-IN-1)  
XY ZOOM  
ZOOM

(continued)

### Optional Scan Functions\*

NETWORK SCANNING  
SCAN-TO-EMAIL  
SCAN-TO-FTP  
TWAIN (STANDARD)  
NETWORK TWAIN

### Optional Fax Functions\*

AUTODIALING (272 LOCATIONS:  
32 ONE-TOUCH KEYS,  
240 SPEED-DIAL KEYS)  
AUTO/MANUAL DIALING  
BATCH TRANSMISSION  
BOOK TRANSMISSION  
BROADCASTING (255 DESTINATIONS)  
CHAIN DIAL  
CLOSED NETWORK TRANSMISSION  
CONFIDENTIAL MAILBOX  
TRANSMISSION/RECEPTION  
(UP TO 5 MAILBOXES)  
DUAL ACCESS  
FAX FORWARDING  
F-CODE SUPPORT  
GROUP DIAL (32 NUMBERS,  
MAXIMUM 50 DESTINATIONS)  
INTERNET FAXING  
MEMORY TRANSMISSION/RECEPTION  
POLLING TRANSMISSION/RECEPTION  
(SELECTIVE POLLING, DELAYED POLLING)  
PROGRAM KEYS (4)  
QUICK MEMORY TRANSMISSION  
RELAY BROADCASTING (10 RELAY BOXES)  
ROTATION PRINTING  
ROTATION TRANSMISSION  
SUB ADDRESSING  
TIMER TRANSMISSION

### PageScope Applications

#### NETWORK DEVICE MANAGEMENT:

PAGESCOPE WEB CONNECTION  
PAGESCOPE NET CARE  
PAGESCOPE NETWORK SETUP  
PAGESCOPE EMS PLUG-INS  
PAGESCOPE NDPS GATEWAY

#### DOCUMENT WORKFLOW

##### MANAGEMENT:

PAGESCOPE WORKWARE (OPTIONAL)  
UNIMESSAGE PRO/1-NETPORTAL

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Design and specifications are subject to change without notice.

\*Some functions may require options, which may or may not be available at time of launch.



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