

## DiALTA Di183f/Di152f

### DIGITAL PRINTER/COPIER/FAX/SCANNER

There's been a revolution in digital productivity — but are you reaping the benefits? Minolta has the all-in-one solution that handles your documents with uncompromising quality, reliability and cost-efficiency. With the Di183f and Di152f, you can print, copy, fax and scan from a single networkable unit. Built-in Super G3/33.6 Kbps modem lets you transmit faxes in less than 3 seconds per page, to keep pace with busy traffic. You'll have print/copy output speeds of 18 ppm (Di183f) or 15 ppm (Di152f), with built-in TWAIN-compliant scanning to your PC. Minolta's exclusive Micro-Toning High-Grade (MT-HG) system delivers high-resolution imaging. And Minolta gives you all the options: Internet Fax/Network Scan Kit, auto document feeder, job separator tray, shift unit, and powerful Pi1802e embedded print controller for desktop printing.

# MINOLTA

The essentials of imaging

- ▶ **ALL-IN-ONE DIGITAL PRODUCTIVITY**  
YOU CAN PRINT AND COPY AT 18 PPM (Di183f) OR 15 PPM (Di152f); BUILT-IN HIGH-SPEED SUPER G3/33.6 KBPS MODEM TRANSMITS FAXES AT 3 SECONDS PER PAGE
- ▶ **11" X 17" PRINT, COPY, FAX, SCAN**  
YOU CAN REPRODUCE OVERSIZED ORIGINALS, FIT 2-PAGE SPREADS ON ONE SHEET, AND TRANSMIT OR RECEIVE 11" X 17" FAXES AS A SINGLE PAGE
- ▶ **HIGH-CAPACITY PAPER SUPPLY**  
STANDARD 275-SHEET TRAY AND SINGLE-SHEET BYPASS, PLUS OPTIONAL 275-SHEET UNIVERSAL PAPER CASSETTE AND OPTIONAL 50-SHEET BYPASS; Di183f ACCEPTS UP TO FOUR OPTIONAL CASSETTES FOR A TOTAL CAPACITY OF 1,425 SHEETS WITH OPTIONAL 50-SHEET BYPASS; Di152f ACCEPTS ONE OPTIONAL CASSETTE AND OPTIONAL 50-SHEET BYPASS FOR A TOTAL CAPACITY OF 600 SHEETS
- ▶ **ADVANCED FAX/SCAN FEATURES**  
JBIG DATA COMPRESSION TO SPEED FAX TRANSMISSION, 127 SPEED DIALING LOCATIONS, F-CODE SUPPORT, STANDARD TWAIN DRIVER FOR SCANNING TO YOUR PC
- ▶ **INTERNET FAX/NETWORK SCAN**  
OPTIONAL ACCESSORY KIT LETS YOU SEND FAXES OVER THE INTERNET AND SCAN DOCUMENTS AS E-MAIL ATTACHMENTS OR SCAN-TO-FTP SERVER
- ▶ **SCAN-ONCE, PRINT-MANY**  
SAVES TIME AND IMPROVES EFFICIENCY BY MAKING MULTIPLE COPIES FROM A SINGLE SCAN
- ▶ **TRUE 600 X 600 DPI RESOLUTION**  
HIGH-QUALITY IMAGING WITH MINOLTA'S NEXT-GENERATION MICRO-TONING (MT-HG) TECHNOLOGY FOR RAZOR-SHARP DETAIL
- ▶ **AUTO DOCUMENT FEEDER OPTION**  
AF-10 HOLDS UP TO 50 SHEETS, ALLOWS AUTOMATIC SORTING, MIXED ORIGINAL DETECTION, AND 2-IN-1 OR 4-IN-1 COPYING (OPTIONAL MEMORY UPGRADE MAY BE REQUIRED)
- ▶ **PC CONNECTIVITY OPTION**  
Pi1802e EMBEDDED PRINT CONTROLLER PROVIDES FAST, SIMPLE DESKTOP PRINTING AND NETWORK CONNECTIVITY

#### MINOLTA DIGITAL DOCUMENT DELIVERY SYSTEM

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

**IMAGING:** MICRO-TONING HIGH-GRADE (MT-HG)

**PRINT/COPY RESOLUTION:** 600 x 600 dpi

**PRINT SPEED:** 18 ppm (Di183f); 15 ppm (Di152f)

**PRINT SIZE:** UP TO 11" x 17"

**PAPER CAPACITY:** 1,425 SHEETS (Di183f); 600 SHEETS (Di152f)

**MODEM SPEED:** 33.6Kbps

**TRANSMISSION SPEED:** LESS THAN 3 SECONDS PER PAGE

**COPY MEMORY:** 32MB (STD.); 48MB (MAX.)

**FAX MEMORY:** 4MB (STD.); 12MB (MAX.)

Di183f

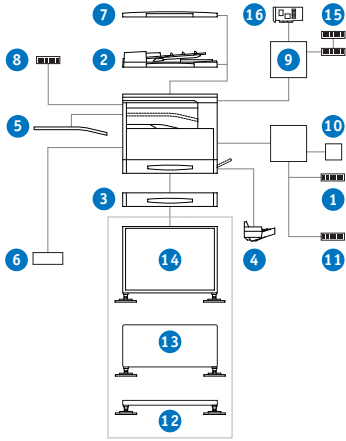
Di152f

PRINT COPY FAX SCAN

DiALTA



## DiALTA Di183f/152f SPECIFICATIONS



**TYPE:**  
Digital Printer/Copier/Fax/Scanner

**IMAGING SYSTEM:**  
Electrostatic Dry Powdered  
Image Transfer to Plain Paper

**DEVELOPMENT SYSTEM:**  
Minolta Micro-Toning High-Grade (MT-HG)

**Di183f PRINT/COPY SPEEDS:**  
18 ppm (letter) 8-1/2" x 11" portrait  
15 ppm (letter-R) 8-1/2" x 11" landscape  
12 ppm (legal) 8-1/2" x 14"  
11 ppm (ledger) 11" x 17"

**Di152f PRINT/COPY SPEEDS:**  
15 ppm (letter) 8-1/2" x 11" portrait  
13 ppm (letter-R) 8-1/2" x 11" landscape  
11 ppm (legal) 8-1/2" x 14"  
9 ppm (ledger) 11" x 17"

**IMAGE RESOLUTION:**  
True 600 x 600 dpi (printing/copying)  
200 x 400 dpi (fax)

**COPY MEMORY:**  
Standard: 32MB (approx. 50 letter-size pages\*)  
Maximum: 48MB (approx. 120 letter-size pages\*)

**FAX MEMORY:**  
Standard: 4MB (approx. 390 letter-size pages\*\*)  
Maximum: 12MB (approx. 1,170 letter-size pages\*\*)

**WARM-UP TIME:**  
Less than 30 seconds

**FIRST COPY:**  
Less than 7 seconds (flatbed scan)  
Less than 11 seconds (ADF Scan)

**COPY QUANTITY:**  
1 - 99 pages

**MAGNIFICATION:**  
Zoom range: 50 - 200%, 1% increments  
Preset reduction: 50%, 64%, 78%  
Preset enlargement: 121%, 129%, 200%

**COMMUNICATION LINE:**  
Public switched telephone network (PSTN)

**COMPATIBILITY:**  
Super G3

**DATA COMPRESSION:**  
MH/MR/MMR/JBIG

**MODEM SPEED:**  
33.6 Kbps (max; automatic fallback)

**SCANNING SPEED:**  
2 seconds per page\*\*\*

**TRANSMISSION SPEED:**  
Less than 3 seconds per page\*\*\*

**EXPOSURE MODES:**  
Auto (Text) Exposure Mode  
Photo Mode  
Manual Exposure Mode

**AUTODIALING LOCATIONS:**  
127 (27 one-touch plus 100 speed-dial)

**BROADCAST DESTINATIONS:**  
143

**HALFTONE REPRODUCTION:**  
256 levels

**PAPER SUPPLY:**  
275-sheet standard paper tray  
Single-sheet standard bypass tray  
275-sheet universal paper cassette  
(optional PF-120)  
50-sheet manual bypass tray (optional MB-5)

**MAXIMUM PAPER CAPACITY:**  
**Di183f:** 1,425 sheets (total, with options)  
Supports up to four additional PF-120 cassettes  
**Di152f:** 600 sheets (total, with options)  
Supports one additional PF-120 cassette

**AUTO DOCUMENT FEEDER:**  
50 sheets (optional AF-10)

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

**POWER CONSUMPTION:**  
1.5 kW (max.)

**DIMENSIONS (WXHXD):**  
23-1/4" x 19-1/4" x 24" (base machine)

**WEIGHT:**  
85 lbs. (base machine)

**FAX FEATURES:**  
**1** Copier Memory: 16MB option (included)  
Fax Memory: 4MB (std, 390 pages\*\*),  
12MB (max, 1,170 pages\*\*) **2**  
Super G3/33.6 Kbps  
MH/MR/MMR/JBIG Data Compression  
Transmission Speed: less than  
3 seconds per page\*\*  
TWAIN Driver  
Serial Interface

**OPTIONS:**  
**2** AF-10 Automatic Document Feeder  
**3** PF-120 Universal Paper Cassette  
**4** MB-5 50-Sheet Multi Bypass Tray  
**5** JS-202 Job Separator Tray  
**6** OT-103 Shift Unit  
**7** OC-5 Original Cover  
**8** 32MB Copier Memory Upgrade (M32-3)  
**9** Pi1802e Embedded Print Controller  
**10** Internet Fax/Network Scan/  
PageScope Cabinet (SU-1)  
**11** 8 MB Fax Memory Upgrade (M8-2)  
**12** CT-3 Copy Table  
**13** CD-3M Copy Desk (2-drawer height)  
**14** PF-11T Cabinet (3-drawer height)  
Mechanical Counter (not shown)  
PC Faxing (not shown)

**PRINT CONTROLLER OPTION FEATURES:**  
**15** Printer Memory Upgrade Options: 64MB, 128MB  
**16** Network Interface Card (NC-3)  
Print Speed: 18ppm (Di183f); 15ppm (Di152f)  
Print Resolution: 600 x 600 dpi  
Printer Memory: 32MB (std.);  
160MB (max.)  
Interface: IEEE 1284  
PDL: PCL5e!, PCL6  
Supports Windows 95, 98, ME, NT 4.0, 2000, XP!  
Paper Sizes: Ledger, Legal, Letter, Invoice  
PageScope, PageScope Light Utilities

**NETWORK INTERFACE CONNECTION:**  
Network Protocols: TCP/IP, UDP, ARP,  
ICMP, IPX/SPX  
Network OS: Windows 95, 98, ME, NT 4.0,  
2000, XP!  
Network Management: SNMP, HTTP, Telnet,  
Novell NW Admin/PCONSOLE, DHCP,  
Initiatlizer (BOOTP), SLP  
Network Connection: 10/100BaseT  
(auto switching)

**PRINT/COPY FUNCTIONS:**  
Auto Drawer Switching  
Auto/Manual Exposure  
Auto Mode, Photo Mode  
Auto Paper Selection  
Auto Size Mode  
Book Copy  
Erase (Left, Upper, Frame, Center)  
File Margin Mode  
Image Shift  
Image Rotation  
Job Input/Recall  
Power Save Mode  
Sort/Nonsort Modes  
Electronic Sorting, Electronic Grouping;  
Criss Cross Sorting, Criss Cross Grouping  
(copy only); Shift Sorting, Shift Grouping  
Storyboarding (2-in-1, 4-in-1)  
X/Y Zoom  
Zoom

**FACSIMILE FUNCTIONS:**  
Autodialing (127 locations:  
27 one-touch, 100 speed-dial)  
Auto/Manual Dialing  
Back-Up Memory  
Batch Transmission  
Book Transmission  
Broadcasting (143 destinations)  
Confidential Mailbox Reception  
(up to 10 Mailboxes)  
Confidential Mailbox Transmission  
Dual Access  
Fax Forwarding  
F-Code Support  
Group Dial  
Memory Reception  
Memory Transmission  
Password  
Polling (Polling Transmission/Reception,  
Selective Polling Transmission/Reception,  
Delayed Polling)  
Program Keys (4)  
Quick Memory Transmission  
Relay Broadcasting  
Rotation Printing  
Rotation Transmission  
Substitute Reception  
Timer Transmission  
Up to 11" x 17" Document Transmission/Reception



ISO9001 | ISO9002 | ISO14001  
**CERTIFICATION**



THE OFFICE PRODUCTS ANALYST  
**MINOLTA COPIERS RECOGNIZED AS  
MOST RELIABLE BY END USERS 1999 AND 2000**



**ALWAYS USE MINOLTA GENUINE SUPPLIES**

\* Industry standard 6% coverage  
\*\* Industry standard 3% coverage  
\*\*\* Transmit times and page capacity are based on  
ITU-T (CCITT) Test Chart No. 1 (in standard mode).  
† May not be available at time of launch

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The essentials of imaging

**MINOLTA**