

## DiALTA Di183/Di152 DIGITAL PRINTER/COPIER/FAX/SCANNER

Higher productivity means doing more, with less — so let Minolta handle your documents more easily and cost-efficiently. Whether you're making the transition from analog to digital or upgrading to an uncompromising all-in-one digital performer, the Di183 and Di152 can do it all: copy and print from one cost-effective unit, scan originals into memory, and produce multiple copies from a single scan. With print/copy speeds of 18ppm (Di183) and 15ppm (Di152), both models are ideal for low-volume to mid-volume traffic — and Minolta's exclusive Micro-Toning High-Grade (MT-HG) system provides clear, high-resolution text and superior Photo Mode graphics. You'll also have all the options your application requires: high-speed fax, auto document feeder, job separator tray, shift unit, and Pi1802e embedded print controller for direct desktop printing and internet faxing and network scanning.



### 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 (Di183); 15ppm (Di152)

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

**FIRST COPY:** LESS THAN 7 SECONDS

**PAPER CAPACITY:** 1,425 SHEETS; (Di183) 600 SHEETS (Di152)

**COPY MEMORY:** 16MB (STD.); 48MB (MAX.)

Di183

Di152

PRINT | COPY | FAX | SCAN

DiALTA

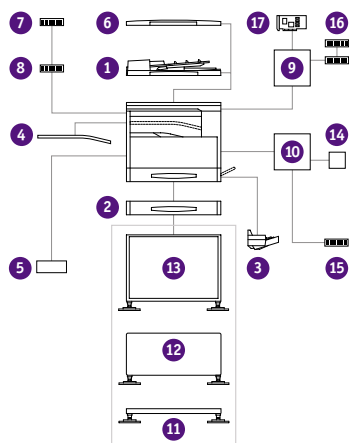
MINOLTA

The essentials of imaging

- ▶ **FAST, POWERFUL, AFFORDABLE**  
YOU CAN PRINT AND COPY AT UP TO 18 PPM (Di183) OR 15PPM (Di152) TO KEEP PACE WITH BUSY DOCUMENT TRAFFIC
- ▶ **PAPER SIZE UP TO 11" X 17"**  
PRINTS AND COPIES ON 11" X 17" PAPER FOR OVERSIZED ORIGINALS; REPRODUCES 2-PAGE SPREADS ON A SINGLE SHEET TO SAVE TIME
- ▶ **HIGH-CAPACITY PAPER SUPPLY**  
STANDARD 275-SHEET TRAY AND SINGLE-SHEET BYPASS, PLUS OPTIONAL 275-SHEET UNIVERSAL PAPER CASSETTE AND OPTIONAL 50-SHEET BYPASS; Di183 ACCEPTS UP TO 4 OPTIONAL CASSETTES FOR A TOTAL CAPACITY OF 1,425 SHEETS WITH OPTIONAL 50-SHEET BYPASS; Di152 ACCEPTS ONE OPTIONAL CASSETTE AND OPTIONAL 50-SHEET BYPASS FOR A TOTAL CAPACITY OF 600 SHEETS
- ▶ **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
- ▶ **TEXT AND PHOTO**  
SELECT THE SETTING THAT BEST SUITS YOUR ORIGINAL, WITH 256 GRAYSCALE GRADATIONS IN PHOTO MODE
- ▶ **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 REQUIRED)
- ▶ **PC CONNECTIVITY OPTION**  
Pi1802e EMBEDDED PRINT CONTROLLER PROVIDES FAST, SIMPLE DESKTOP PRINTING AS WELL AS SCANNING TO YOUR PC AND NETWORK CONNECTIVITY
- ▶ **FAX OPTION**  
ADD FAX WITH FAX/COPIER CONTROL PANEL, AND YOU'LL HAVE SUPER G3/33.6 KBPS FAX CAPABILITIES — EVEN INTERNET FAXING AND NETWORK SCANNING WITH OPTIONAL INTERNET FAX/NETWORK SCAN KIT



## DiALTA Di183/Di152 SPECIFICATIONS



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

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

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

**Di183 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"

**Di152 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)

**COPY MEMORY:**  
Standard: 16MB (approx. 10 letter-size pages\*)  
Maximum: 48MB (approx. 120 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%

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

**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:**  
**Di183:** 1,425 sheets (total, with options)  
Supports up to four additional PF-120 cassettes  
**Di152:** 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)

**OPTIONS:**  
1 AF-10 Automatic Document Feeder  
2 PF-120 Universal Paper Cassette  
3 MB-5 50-Sheet Multi Bypass Tray  
4 JS-202 Job Separator Tray  
5 OT-103 Shift Unit  
6 OC-5 Original Cover  
7 16MB Copier Memory Upgrade (M16-4)  
8 32MB Copier Memory Upgrade (M32-3)  
9 Pi1802e Embedded Print Controller  
10 Fax Option with Control Panel (FX-1)  
11 CT-3 Copy Table  
12 CD-3M Copy Desk (2-drawer height)  
13 PF-11T Cabinet (3-drawer height)  
▶ Mechanical Counter

**FAX OPTION FEATURES:**  
Super G3/33.6 Kbps  
MH/MR/MMR/JBIG Data Compression  
Transmission Speed: less than  
2.5 seconds per page\*\*  
Fax Memory: 4 MB (std, 390 pages\*\*),  
12MB (max, 1,170 pages\*\*)   
27 One-touch dialing locations  
100 Speed dialing locations  
143 Broadcast destinations  
F-Code support  
TWAIN Driver  
Optional Features:  
14 Internet Fax/Network Scan/PageScope  
Cabinet (SU-1)  
15 8 MB Fax Memory Upgrade (M8-2)  
▶ PC Faxing

**PRINT CONTROLLER OPTION FEATURES:**  
Print Speed: 18ppm (Di183); 15ppm (Di152)  
Print Resolution: 600 x 600 dpi  
Printer Memory: 16MB (standard);  
144MB (maximum)  
Interface: IEEE 1284  
PDL: PCL5e, PCL6  
Supports Windows 95, 98, ME, NT, 2000  
Paper Sizes: Ledger, Legal, Letter, Invoice  
PageScope, PageScope Light Utilities  
Optional Features:  
16 Printer Memory Upgrade Options:  
64MB, 128MB  
17 Network Interface Card (NC-3)

**NETWORK INTERFACE CONNECTION:**  
Network Protocols: TCP/IP, UDP, ARP, ICMP,  
IPX/SPX, EtherTalk  
Network OS: Windows 95, 98, ME, NT, 2000  
Network Management: SNMP, HTTP, Telnet,  
Novell NW Admin/P\_CONSOLE, DHCP, BOOTP  
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



ISO9001 | ISO9002 | ISO14001  
CERTIFICATION



MINOLTA COPIERS RECOGNIZED AS  
MOST RELIABLE BY END USERS 1999 AND 2000



ALWAYS USE MINOLTA GENUINE SUPPLIES

\* Industry standard 6% coverage  
\*\* Transmit times and page capacity are based on  
ITU-T (CCITT) Test Chart No. 1 (in standard mode).

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The essentials of imaging

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