



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for KONICA MINOLTA DI250. You'll find the answers to all your questions on the KONICA MINOLTA DI250 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual KONICA MINOLTA DI250**  
**User guide KONICA MINOLTA DI250**  
**Operating instructions KONICA MINOLTA DI250**  
**Instructions for use KONICA MINOLTA DI250**  
**Instruction manual KONICA MINOLTA DI250**

PRODUCT AND TECHNICAL SUPPORT DIVISION

## ***Product Information Guide***

***Di200/Di200f/Di251/Di251f/Di351/Di351f***

Information contained in any literature published by Minolta Corporation concerning the expected life or yields of parts, supplies or other products mean time between failures or any other service costs are and shall be deemed to be estimates only. Results in actual field experience may vary substantially from such estimates. In no event shall such estimates be deemed or represented to be in any way a representation or warranty of Minolta Corporation.

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*Manual abstract:*

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*..... 6 System Options ....*

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*..... 17 Service Training ...*

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*. 17 Yield Protection Program ....*

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*POWER/CURRENT CONSUMPTION (copier only) Exposure Lamp (Rating) Fusing Roller Heater Lamp (Rating) 24 V 20 W Di351: 800 W Di251 800 W Di200 660 W 190°C or 374°F Through Lens (F = 4.0, f = 62mm) Fluorescent Lamp Max.*

*Power Consumption (full system) 120 V: 1350 W Max. Current Consumption (full system) Inch area Di351, Di251 11.5 A Di200 10.5 A POWER REQUIREMENTS 120 to 127 VAC, 50/60 Hz ENVIRONMENTAL CONDITIONS Temperature Humidity Ambient Illumination Levelness 10 to 32 °C with a fluctuation of 10 °C or less per hour 15 to 85 % RH with a fluctuation of 10 % RH or less per hour 3,000 lux or less 1° (1.75 mm/100 mm) COPIER DIMENSIONS Di351: W...25", D... 27-3/4", H...25-1/2" Di251 W.. .23-1/2", D...27-3/4", H.. ..25-1/2" Di200 W...23-1/2", D...27-3/4", H..*

*.21-1/4" COPIER WEIGHT Di351 133-1/2 lb Di251 129-1/2 lb Di200 109-1/4 lb 2 Di200f Di251fDi-351f SPECIFICATIONS Memory Capacity Specifications 35 CPM Machine: 32 MB, 25 CPM Machine: 32 MB, 20 CPM Machine: 16 MB ECM / G3 8 x 3.85 line/mm, 8 x 7.7 line/mm, 8 x 15.4 line/mm, 16 x 15.4 line/mm G3 / ECM: 33.6 Kbps - 2.4 Kbps G3 / ECM: Image signal - Pass the 2 sec (V.34 JBIG) MH / MR / MMR / JBIG G3 / ECM: Phone line Optional memory board G3 Multi Port TX marker \* Communication mode Scanning resolution (main line x feed line) Data speed Transmission time Coding method Applicable network Options \*: TX marker is unavailable for 2 sided document feeder (ADFR). List of Functions Function Speed High speed scanning High speed printout ( : available x: unavailable) (0. 55 sec/Letter Crosswise fine) (35 CPM: 35 ppm/Letter Crosswise) (25 CPM: 25 ppm/Letter Crosswise) (20 CPM: 20 ppm/Letter Crosswise) ECM mode High speed half tone Resolution Super fine mode Half tone transmission Auto retransmission after error Full automatic exposure control Smoothing Mixed mode (Text + Photo) Operability One-touch dialing (Pass the 2 sec /Std. document) (ECM) (Copy/FAX) (FAX function) (300 destinations) # of abbreviated dialing number Abbreviated dialing One-touch program dialing (500 destinations) (30 destinations) # of one-touch dialing number Auto re-dialing Destination retrieval 3 List of Functions Continued... Function Utility functions 2-in-1 printout 2-to-1 page transmission TX marker FAX/Phone automatic switch Password communication Multi polling Polling at regular times Non storage transmission Priority transmission Insert destination Automatic pause for PSTN number Power Source saving mode Switch document reading length Report functions Activity report (TX/RX) Transmission report Uncompleted transmission Xreport Serial broadcast report Relay report User account report Abbr. dial# list One-touch dial# list Fax program list Relay group list (with document margins, Result report) (with document margins) (with document margins, Result report) (with document margins, Result report) (ENERGY STAR) (1 m / 4 m) (option) (Ringer count method) ( : available x: unavailable) 4 List of Functions Continued... Function Memory functions Retransmission Document retransmission Reception by memory Transmission post Memory polling transmission confidential transmission confidential print Serial broadcast Relay broadcast Memory full control Quick memory transmission File backup Rotated Rx Selective polling System Configuration Relay transmission Extra telephone (PB forwarding receivable, PSTN port 1 only) Management function per business section Chain dialing Inch/mm conversion PC print Maintenance Self diagnostics (Option) (Memory dump/display, protocol trace, S/W switch list, service call setup Counter per application Adjust touch panel registration. Adjust ADF zoom ratio (main/sub) Adjust BS zoom ratio (main/sub) (FAX independently) (FAX independently) (100 sections, User management) (210 destinations) (F code) (Separate Tx) (F code) (30 destinations) ( : available x: unavailable) (destination changeable) 5 Di200f/Di251f/Di351f NETWORK APPLICATIONS SPECIFICATIONS One-Touch Document E-mail (Internet Facsimile Function) Specifications Communication Protocol E-mail transmission: SMTP (IETF RFC821 and RFC822) protocol TCP/IP communication E-mail receipt: POP3 (IETF RFC1725 and RFC1939) protocol, TCP/IP communication Document Size Resolution Data Format Coding Method Applicable Line Letter, Legal, Ledger 200x100 dpi, 200x200 dpi, 400x400 dpi, 600x600 dpi E-mail format: MIME, Attached file format: TIFF-F MH, MR, MMR, JBIG Ethernet LAN (100BASE-TX, 10BASE-T connection) E-mail RX-Fax Distribution Destination Registration F CODE and destination e-mail address are specified in user registration of this product.*



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One-Touch Network File TX (One-Touch Filing Function) Specifications Communication Protocol TCP/IP communication Document Size Resolution Data Format Coding Method Destination Registration Letter, Legal, Ledger 200×100 dpi, 200×200 dpi, 400×400 dpi, 600×600 dpi TIFF-F MH, MR, MMR Registration of IP address of PC: Max. 500 (including 300 for One-Touch key) Storing Folder Specification One directory is specified to the PC. A directory specified from the PC can be created for each data under the directory. Network File Scanner (IP Scanner) Specifications Communication Protocol TCP/IP communication Document Size Resolution Data Format Coding Method Destination Registration Letter, Legal, Ledger 200×200 dpi, 400×400 dpi, 600×600 dpi TIFF-F MH, MR, MMR Destination registration is not required (An IP address is automatically notified by PC when scan is reserved).: Up to six keys simultaneously. Storing Folder Specification One directory is specified to the PC. A directory specified from the PC can be created for each file under the directory. 6 MFP Agent Specifications Communication Protocol TCP/IP, HTTP Data Format Display HTML Operation Status (Copy/Printer/Fax/Internet Fax/Scanner) Device Status (Alarm/Paper Size and Paper Empty/Option Configuration) Registration/View Maintenance Abbreviated Dialing/One-Touch/Index/Bulletin Board/Box List Initial Setting/User Reg./User Total/Total Page/Power Save/ Network Setting/Scan Setting Operating Environment of Utilities CPU OS Pentium 133 MHz or faster Windows Me/Windows 95/Windows 98 Windows 2000/Windows NT4.0 Memory 32 MB or more (64 MB recommended) For Windows 2000, 64 MB or more (128 MB recommended) HD Capacity 50 MB or more of free space 7 SYSTEM OPTIONS 1 2 3 18 19 4 17 6,7 16 14,15 8 5 9 11 10 12 13 1.

Duplexing Document Feeder AFR-17 2. Automatic Document Feeder AF-9 3. Original Cover Kit OC-3 4. Plug-In Counter 5. Duplex Unit AD-15 (Di351 Standard) 6. Paper Feed Unit PF-118 7. Paper Feed Unit PF-119 (Di351,Di251 Standard) 8. Large Capacity Cabinet PF-117 9. Copy Table 10. Copy Desk 11.

Printer Controller Pi3502 12. 8MB/16MB/32 Memory 13. Data Terer Requirements Dimensions 60 to 90 g/m<sup>2</sup> or 16 to 24 lbs. Center 2,750 sheets (1375 X 2) DC24 V ± 10 %, DC5 V ± 5 % (supplied from copier) Width .. . 21 in Depth ... 22-1/4 in Height .

.. 11-1/4 in Weight 37-1/2 lbs. 11 SPECIFICATIONS FN-109 Type FN-110 JS-100 Multi Staple Finisher (FN-109) Single Staple Finisher (FN-110) Freestanding Non-Sort Non-Sort, Sort, Group Sort Staple, Group Staple Hole Punch (FN-109) Installation Modes Copy Medium Mode Paper Type Plain paper Paper Size Paper Weight Capacity 250 sheets: A4C, 8-1/2 × 11 (80 g/m<sup>2</sup>, 20 lb) 150 sheets: except A4C, 8-1/2 × 11 (80 g/m<sup>2</sup>, 20 lb) (Height: up to 36 mm, 1-1/2) Finishing Tray Max. No. of Sheets to be Stapled Recycled paper A3L to A6L 11 × 17 to 5-1/2 × 8 1/2 60 to 90 g/m<sup>2</sup> 16 to 24 lb Non-Sort Thick paper Transparencies Translucent paper Postcards Envelopes 1st Tray 20 sheets FN-109: 3,000 sheets (A4L, 11 × 8 1/2 or smaller: 80 g/m<sup>2</sup>, 20 lb) 1,500 sheets (B4L, 8-1/2 × 14 or larger: 80 g/m<sup>2</sup>, 20 lb) FN-110: 1,000 sheets (A4L, 11 × 8 1/2 or smaller: 80 g/m<sup>2</sup>, 20 lb) 500 sheets (B4L, 8-1/2 × 14 or larger: 80 g/m<sup>2</sup>, 20 lb) Plain paper Sort, Group Recycled paper Thick paper Plain paper A3L to B5L/C 11 × 17 to 8-1/2 × 11 60 to 256 g/m<sup>2</sup> 16 to 68 lb Elevator Tray Sort Staple, Group Staple FN-109: 50 sheets (60 to 90 /m<sup>2</sup>, 16 to 24 lb) FN-110: 30 sheets (60 to 80 /m<sup>2</sup>, 16 to 20 lb) Recycled paper A3L to B5L 11 × 17 to 8-1/2 × 11 60 to 90 g/m<sup>2</sup> 16 to 24 lb Hole Punch Plain paper Recycled paper 1st Tray, Elevator Tray 12 63(&.),&\$7,216 -6 7SH 27 -6 -RE 7UD\ 6WUDLJKW HMFHWRQ 3DSHU 3DWK 6ZLWFKLQJ 7SH -RE 7UD\ 27 6KLIW 7UD\ 6WUDLJKW HMFHWRQJ -RE 2IIVHW 7UD\ ,QVWDOODWLRQ &RS,OHGLD 0RXQWHG WR FRSLHU 3ODLQ SDSHU ZHLJKLQJ WR JPð RU WR OE 2+3 WUDQVSDUHQFLHV KHDY\ SDSHU WR JPð WR OE SRVWFDUGV HQYHORSHV 6LJH -6 -RE 7UD\ \$ WR \$/ ' × ' WR ' × ' /27 6KLIW 7UD\ \$ WR \$/ ' × ' WR ' × ' /LQ 1RQ6RUW PRGH \$ WR \$& ' × ' WR ' × ' & LQ 6RUW RU \*URXS PRGH &DSDFLW\ 3ODLQ SDSHU JPð OE -6 -RE 7UD\ 8SSHU ([LW 7UD\ \$& /HWWHU & 6KHHWV ([FHSW \$& /HWWHU & VKHHWV +HLJKW XS WR ' /RZHU ([LW 7UD\ \$& /HWWHU & VKHHWV ([FHSW \$& /HWWHU & VKHHWV ([FHSW +HLJKW XS WR ' \$& /HWWHU & VKHHWV 27 6KLIW 7UD\ ([LW 7UD\ \$& /HWWHU & VKHHWV +HLJKW XS WR ' 7UDQVSDUHQFLHV WKLFN SDSHU SRVWFDUG -6 -RE 7UD\ /RZHU ([LW 7UD\ VKHHWV 27 6KLIW 7UD\ ([LW 7UD\ VKHHWV 3RZHU SHTXLUHPHQV 0Df 3RZHU &RQVXPSWLRQ 'LPHQVLRQV :HLJKW ' & 9 : RU OHVV ' & 9 VXSSOLHG IURP FRSLHU -RE 7UD\ ': × ' ' × ' + ': × ' ' × ' + -6 -RE 7UD\ 6KLIW 7UD\ OEV LQFOXGLQJ EUDFNHW 27 6KLIW 7UD\ OEV LQFOXGLQJ EUDFNHW SPECIFICATIONS FN-504 Type Installation Modes Mode Non-Sort Paper Type Plain paper Auto Feeder Multi Staple Finisher Freestanding Non-Sort, Sort/Group, Staple, Hole Punch Paper Size Inch Areas: 5-1/2 × 8-1/2 to 11 × 17 Metric Areas: A6L to A3L Weight Max. Capacity No. of Sheets to be Stapled 60 to 90 g/m<sup>2</sup> 500 sheets: 16 to 24 lb A4C, 8-1/2 × 11 (80 g/m<sup>2</sup>, 20 lb) 250 sheets: except A4C, 8-1/2 × 11 (80 g/m<sup>2</sup>, 20 lb) (Hight: up to 73 mm, 2-3/4) Recycled paper Thick paper OHP transparencies Translucent paper Postcards Envelopes Sort/Group Plain paper 20 sheets 10 sheets 10 sheets 10 sheets 10 sheets Inch Areas: 60 to 90 g/m<sup>2</sup> 1000 sheets: 8-1/2 × 11, 16 to 24 lb A4L, 11 × 8-1/2 or smaller 11 × 8-1/2, (80 g/m<sup>2</sup>, 20 lb) 8-1/2 × 14, 11 × 17 500 sheets: Metric Areas: B4L, 8-1/2 × 14 or larger A4C, A4L, A3L (80 g/m<sup>2</sup>, 20 lb) Mail Bin: A4C , 8-1/2 × 11 (200 sheets/bin) except A4C, 8-1/2 × 11 (100 sheets/bin) Inch Areas: 60 to 80 g/m<sup>2</sup> 8-1/2 × 11, 16 11 × 8-1/2, to 20 lb 8-1/2 × 14, 11 × 17 Metric Areas: A4C, A4L, A3L Inch Areas: 60 to 90 g/m<sup>2</sup> (3 holes) 16 to 24 lb 8-1/2 × 11, 11 × 17 (2 holes) 8-1/2 × 11, 11 × 8-1/2, 8-1/2 × 14, 11 × 17 Metric Areas: A4C, A4L, A3L Max. 50 sheets (60 to 80 g/m<sup>2</sup>, 16 to 20 lb) Staple Recycled paper Plain paper Recycled paper Hole Punch Plain paper Recycled paper Registration No. of Holes Power Requirements Power Consumption Dimensions Center Inch Areas: 3 holes (2 holes is an option); DC24 V (supplied from copier) 63 W Width: 25-3/4" Height: 38-3/4" Depth: 24-1/2" Weight 109 lbs.



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· We will honor this program for the above listed Imaging Units when used in the Di250 Series of Digital Copiers (Di250/250f/350/350f).  
See the Imaging Unit Interchange Table 3. · The amount of credit issued is based on the Pro-Rate Tables 1 and 2 below. · The credit is based on the GMAP price of the item. · To submit a claim, please follow the procedure outlined below. Table 1: Fusing Unit Pro-Rate Table: Model Fusing Unit Part Number  
Published Yield Di200/200f 4013-0321-02 300,000 0 60,000 60,001 120,000 120,001 180,000 180,001 240,000 240,001 300,000 Di251/251f  
4012-0321-02 300,000 0 60,000 60,001 120,000 120,001 180,000 180,001 240,000 240,001 300,000 Di351/351f 4011-0321-02 300,000 0 60,000 60,001  
120,000 120,001 180,000 180,001 240,000 240,001 300,000 Credit Yield Pages 100% 60% 40% 20% 0% Table 2: Imaging Unit Pro-Rate Table: Model  
Imaging Unit Part Number Published Yield Di200/200f 4163-612 62,000 1 - 12,000 12,401 - 24,800 24,801 - 37,200 37,201 - 49,600 49,601 - 62,000  
Di251/251f 4163-612 74,000 0 - 14,800 14,801 - 29,600 29,601 - 44,400 44,401 - 59,200 59,201 - 74,000 Di351/351f 4163-602 80,000 0 - 16,000 16,001 -  
32,000 32,001 - 48,000 48,001 - 64,000 64,001 - 80,000 Credit Yield Pages 100% 60% 40% 20% 0% 18 Figure 1: Imaging Unit Identification: MODEL 4163  
L/N I022176H IU Table 3: Imaging Unit Interchange Table: Imaging Unit Part Number 4163-612 4163-602 Di200 ---Di250 Di350 Di250f Di350f Di251  
Di351 Di251f Di351f 12 02 IU Model Key 02 = 35cpm 12 = IU Mfg.

Revision Applicable Models Imaging Unit Model Key\* \* The I/U Model Key must correspond to the actual machine model. Yield Protection Plan Claim  
Submission: All claims for the Yield Protection Program must be submitted through Minolta PTS Operations following the RA (Return Authorization) Request  
Procedures outlined in Chapter 8, Section 2 of the Dealer Service Support Book. In addition to the RA form, each item submitted must have: · All models: A  
Failure Control Tag (9004-9005-40) attached to the item, and completed in full. Items with missing or incomplete Failure Control Tags will be returned to the  
dealership at the dealer's expense. · For the Di251 Series: A printout of the "Service Call Report" that is accessible through the Maintenance Mode.

· For the Di250 Series: A copy of the dealer's machine service history that lists the date and meter count related to the failure of the Fusing Unit or Imaging  
Unit. We are confident that this program is one more element in providing you with the service edge. WARRANTY Please refer to the Warranty and Special  
Programs section of the Dealer Service Support Manual item number 9005-9005-18. 19 63(&), &\$7,21 7<3( 'L'L &RQVROH'HVNWRS 7SH &&' /LQI  
6HQVRU 2UJDQLF 3KRWRFRQGXFWRU (OHFWURVWDWLF 'U 3RZGHUHG ,PDJH 7UDQVIHU WR 3ODLQ 3DSHU ZLWK D /DVHU GSL ZD  
VWVWHP ODQXDO )HHG 7UD 6LQJQH VW 'UDZHU 6KHHWV 3ODLQ SDSHU 6KHHWV 6SHFLDO SDSHU QG 'UDZHU 6KHHWV 3ODLQ SDSHU  
&30 &30 6WDQGDUG 25, \*1\$/6&\$11, 1\* 6<67(0 3+272&21'8&725 &23<, 1\* 6<67(0 5(62/87,21 3\$3(5 ))((, 1\* 6<67(0 (;32685( 6<67(0 '9(/23, 1\* 6<67(0  
&+&\$\*, 1\* 6<67(0 ,0\$( 75\$16)(5 6<67(0 3\$3(5 6(3\$5\$7, 1\* 6<67(0 )86, 1\* 6<67(0 3\$3(5 '6&+&\$\*, 1\* 6<67(0 0\$; 25, \*1\$/6, =( &23< 3\$3(5 7<3(  
0LUURU 6FDQQLQJ 6OLW (JSRVXUH 07+ \* 6VWHP &RPE (OHFWURGH ' & 1HJDWLYH &RURQD ZLWK 6FRURWURQ 6VWHP 5ROOHU ,PDJH  
7UDQVIHU 3DSHU 6HSDUDWRU )LQJHUV DQG &KDUJH IHXWUDOLJLQJ 3ODWH +HDW 5ROOHU &KDUJH IHXWUDOLJLQJ %UXVK \$/ ; /  
3DSHU 6RXUFH 7SH 3ODLQ SDSHU WR JP WR OE 7UDQVSDUHQFLHV 7KLFN SDSHU WR JP WR OE 3RVWFDUG JP OE 5HFVFOHG SDSHU  
'LPHQVRU 0D[LXP :LGWK x /HQJWK 0LQPLXP :LGWK x /HQJWK VW 'UDZHU x PP '[ ' x PP '[ ' ODQXDO )HHG 7UD x PP '[ ' x PP '[ '  
5HOLDEOH IHG 08/7,3/ (&23,(6 :\$50, 1\*83 7,0( ),567 &23< 7,0( 'L WR 'L WR 'L VHF RU OHVV 'L VHF RU OHVV \$ & VW 'UDZHU IXOO VLJH  
PRGH 'L VHF 'L VHF &217,18286 &23< 63(' FRSLHVPLQ 6LJH ' ; ' ' ; ' ' ; ' & 'L 'L =220 5\$7,26 )LJHG )XOO 6LJH (QODUJPHQW  
5HGXFWRU 9DULDEOH )86, 1\* 7(03(5\$785( /16 (;32685( /\$03 32:(5&855(17 &2168037,21 FRSLHU RQO (JSRVXUH /DPS 5DWLQJ 9 : )XVLQJ  
5ROOHU +HDW /DPS 5DWLQJ 'L : 'L : 'L : 32:(5 5(48,5(0(176 (19,5210(17\$/ &21',7,216 7HPSHWDWUXH +XPLGLW \$PELHQW  
,OOXPLQDWRU /HYHOQHV WR & ZLWK D IOXFWXDWRU RI & RU OHVV SHU KRXU WR 5+ ZLWK D IOXFWXDWRU RI OXJ RU OHVV PP  
PP 5+ RU OHVV SHU KRXU OD[ 3RZHU &RQVXPSWLRQ IXOO VVWHP 9 : 0D[ &XUHQW &RQVXPSWLRQ IXOO VVWHP ,QFK DUHD 'L 'L \$  
\$ WR 9\$& +J WR LQ LQFUHPHQWV & RU ) 7KURXJK /HQV ) 1 PP )OXRUHVHQW /DPS &23,(5 '0(16,216 'L : '' + 'L : '' + 'L : '' + ' &23,(5  
:(, \*+7 'L OE 'L OE 'L OE Di200f Di251f Di351f SPECIFICATIONS Memory Capacity Specifications 35 CPM Machine: 32 MB, 25 CPM Machine: 32 MB,  
20 CPM Machine: 16 MB ECM / G3 8 x 3.85 line/mm, 8 x 7.7 line/mm, 8 x 15.4 line/mm, 16 x 15.4 line/mm G3 / ECM: 33.6 Kbps - 2.4 Kbps G3 / ECM:  
Image signal - Pass the 2 sec (V).

34 JBIG) MH / MR / MMR / JBIG G3 / ECM: Phone line Optional memory board G3 Multi Port TX marker \* Communication mode Scanning resolution  
(main line x feed line) Data speed Transmission time Coding method Applicable network Options \*: TX marker is unavailable for 2 sided document feeder  
(ADFR). List of Functions Function Speed High speed scanning High speed printout ( : available x: unavailable) (0.55 sec/Letter Crosswise fine) (35 CPM:  
35 ppm/Letter Crosswise) (25 CPM: 25 ppm/Letter Crosswise) (20 CPM: 20 ppm/Letter Crosswise) ECM mode High speed half tone Resolution Super fine  
mode Half tone transmission Auto retransmission after error Full automatic exposure control Smoothing Mixed mode (Text + Photo) Operability One-touch  
dialing (Pass the 2 sec /Std. document) (ECM) (Copy/FAX) (FAX function) (300 destinations) # of abbreviated dialing number Abbreviated dialing One-touch  
program dialing (500 destinations) (30 destinations) # of one-touch dialing number Auto re-dialing Destination retrieval 3 List of Functions Continued...  
Function Utility functions 2-in-1 printout 2-to-1 page transmission TX marker FAX/Phone automatic switch Password communication Multi polling Polling at  
regular times Non storage transmission Priority transmission Insert destination Automatic pause for PSTN number Power Source saving mode Switch  
document reading length Report functions Activity report (TX/RX) Transmission report Uncompleted transmission Xreport Serial broadcast report Relay  
report User account report Abbr.



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dial# list One-touch dial# list Fax program list Relay group list (with document margins, Result report) (with document margins) (with document margins, Result report) (with document margins, Result report) (ENERGY STAR) (1 m / 4 m) (option) (Ringer count method) (: available x: unavailable) 4 List of Functions Continued...

Function Memory functions Retransmission Document retransmission Reception by memory Transmission post Memory polling transmission confidential transmission confidential print Serial broadcast Relay broadcast Memory full control Quick memory transmission File backup Rotated Rx Selective polling System Configuration Relay transmission Extra telephone (PB forwarding receivable, PSTN port 1 only) Management function per business section Chain dialing Inch/mm conversion PC print Maintenance Self diagnostics (Option) (Memory dump/display, protocol trace, S/W switch list, service call setup Counter per application Adjust touch panel registration. Adjust ADF zoom ratio (main/sub) Adjust BS zoom ratio (main/sub) (FAX independently) (FAX independently) (100 sections, User management) (210 destinations) (F code) (Separate Tx) (F code) (30 destinations) (: available x: unavailable) (destination changeable) 5 'LI'LI 1(7:25. \$33/,&\$7,216 63(&.),&\$7,216 2QH7RXFK 'RFXPHQW (PDLO ,QWHUQHW )DFVLPLOH )XQFWLRQ 6SHFLILFDWLRQV &RPPXQLFDWLRQ 3URWRFRQ (PDLO WUDQVPLVFDWLRQ 6073 ,(7) 5)& DQG 5)& SURWRFRQ 7&3,3 FRPPXQLFDWLRQ (PDLO UHFHLSW 323 ,(7) 5)& DQG 5)& SURWRFRQ 7&3,3 FRPPXQLFDWLRQ 'RFXPHQW 6LJH 5HVROXWLRQ 'DWD )RUPDW &RGLQJ 0HWKRQ \$SSOLFDEOH /LQH /HWWHU /HJDO /HGJHU x GSL x GSL x GSL x GSL (PDLO IRUPDW 0,0( \$WWDFKHG ILOH IRUPDW 7,))) 0+ 05 005 -%,\*(WKHUQHW /\$1 %\$6(7; %\$6(7 FRQQHFWRQ (PDLO 5);D[ 'LVWULEXWLRQ 'HVWLQDWLRQ 5HJLVWUDWLRQ )&2'( DQG GHVWLQDWLRQ HPDLO DGGUHV VUHSHFLILHG LQ XVHU UHJLVWUDWLRQ RI WKLW SURGXFW 2QH7RXFK 1HWZRUN )LOH 7; 2QH7RXFK )LOLQJ )XQFWLRQ 6SHFLILFDWLRQV &RPPXQLFDWLRQ 3URWRFRQ 7&3,3 FRPPXQLFDWLRQ 'RFXPHQW 6LJH 5HVROXWLRQ 'DWD )RUPDW &RGLQJ 0HWKRQ 'HVWLQDWLRQ 5HJLVWUDWLRQ /HWWHU /HJDO /HGJHU x GSL x GSL x GSL 7,))) 0+ 05 005 5HJLVWUDWLRQ RI ,3 DGGUHV RI 3& 0D[ LQFOXGLQJ IRU 2QH7RXFK NH 2QH GLUHFWRU\ LV VSHFLILHG WR WKH 3& \$ GLUHFWRU\ VSHFLILHG IURP WKH 3& FDQ EH FUHDWHG IRU HDFK GDWD XQGHU WKH GLUHFWRU\ IHWZRUN )LOH 6FDQHU ,3 6FDQHU 6SHFLILFDWLRQV &RPPXQLFDWLRQ 3URWRFRQ 7&3,3 FRPPXQLFDWLRQ 'RFXPHQW 6LJH 5HVROXWLRQ 'DWD )RUPDW &RGLQJ 0HWKRQ 'HVWLQDWLRQ 5HJLVWUDWLRQ /HWWHU /HJDO /HGJHU x GSL x GSL x GSL 7,))) 0+ 05 005 'HVWLQDWLRQ UHJLVWUDWLRQ LV QRW UHTXLUH \$Q ,3 DGGUHV LV DXWR PDWLFDOO\ QRWLILHG E 3& ZKHQ VFDQ LV UHVHUYHG 8S WR VL[ NHV VLPXOWDQHRXVO\ 6WRULQJ )ROGHU 6SHFLILFDWLRQ 2QH GLUHFWRU\ LV VSHFLILHG WR WKH 3& \$ GLUHFWRU\ VSHFLILHG IURP WKH 3& FDQ EH FUHDWHG IRU HDFK ILOH XQGHU WKH GLUHFWRU\ MFP Agent Specifications Communication Protocol TCP/IP, HTTP Data Format Display HTML Operation Status (Copy/Printer/Fax/Internet Fax/Scanner) Device Status (Alarm/Paper Size and Paper Empty/Option Configuration) Registration/View Maintenance Abbreviated Dialing/One-Touch/Index/Bulletin Board/Box List Initial Setting/User Reg./User Total/Total Page/Power Save/ Network Setting/Scan Setting Operating Environment of Utilities CPU OS Pentium 133 MHz or faster Windows Me/Windows 95/Windows 98 Windows 2000/Windows NT4.0 Memory 32 MB or more (64 MB recommended) For Windows 2000, 64 MB or more (128 MB recommended) HD Capacity 50 MB or more of free space 7 SYSTEM OPTIONS 1 2 3 18 19 4 17 6,7 16 14,15 8 5 9 11 10 12 13 1. Duplexing Document Feeder AFR-17 2. Automatic Document Feeder AF-9 3. Original Cover Kit OC-3 4. Plug-In Counter 5. Duplex Unit AD-15 (Di351 Standard) 6. Paper Feed Unit PF-118 7. Paper Feed Unit PF-119 (Di351,Di251 Standard) 8. Large Capacity Cabinet PF-117 9. Copy Table 10. Copy Desk 11. Printer Controller Pi3502 12. 8MB/16MB/32 Memory 13. Data Terminal DT-103 14. Finisher FN-109 15. Finisher FN-110 16.

Job Tray JS-201 Option Tray JS-100 Not available for the Di200 17. Shift Tray OT-102 18 19. Mailbin Finisher FN-504 8 SPECIFICATIONS AFR-17 Name Type Duplexing Document Feeder Paper Take-Up: Take-up from top of stack, U-turn feeding Transport: Single-belt transport Turnover: Loop turnover Ejection: Straight ejection Installation Type of Document Mounted on the copier Plain paper: 1-Sided mode -- 50 g/m<sup>2</sup> to 110 g/m<sup>2</sup> or 13 to 29 lbs. 2-Sided mode -- 60 g/m<sup>2</sup> to 90 g/m<sup>2</sup> or 16 to 24 lbs. Single Feed mode -- 35 g/m<sup>2</sup> to 200 g/m<sup>2</sup> or 9 to 53 lbs. Detectable Document Sizes Metric Area (Standard) A5 L, A5 C, B5 L, B5 C, A4 L, A4 C, B4 L, A3 L, 11 x 15 L, 8-1/4"x13" L Inch Area (Standard) 5-1/2"x8-1/2" C/L, 8-1/2"x11" C/L, 8-1/2"x14"L, 11"x15" L, 11"x17" L Capacity Document Feed Tray: 50 sheets -- 80 g/m<sup>2</sup> or 21 lbs. Document Exit Tray: 50 sheets -- 80 g/m<sup>2</sup> or 21 lbs. Alignment Document Loading Modes Rear Document Edge Guide Face up Mixed Original 1-Sided 2-Sided Single Feed Power Source Power Consumption Dimensions DC 24 V -- supplied from the copier 60 W or less Width 603 mm or 23.7 inches Height 110 mm or 4.33 inches Depth 502 mm or 19.7 inches -- excluding Document Exit Tray Weight Operating Environment 12.0 kg Same as copier 9 63(&.),&\$7,216 \$) 1DPH ,QVWDOODWLRQ \ASH RI 'RFXPHQW 'HWHFWDEOH 'RFXPHQW 6LJHV &DSDFLW \$OLJOPHQW 'RFXPHQW /RDGLQJ 'RFXPHQW 7UDQVSRUW 6SHHG \$XWRPDWLF 'RFXPHQW )HHGHU 6FUZHGH WR WKH FRSLHU 3ODLQ SDSHU 'i/ & 'i/ 'i/ VKHHWV PDJ[ VKHHWV PDJ[ ZKHQ 0L[ 2ULJLQDO ORGH a JP aOEV 5HDU 'RFXPHQW (GJH \*XLGH )DFH XS VKHHWVPLQ \$ & RU /HWWHU & VKHHWVPLQ \$ & RU /HWWHU & ORGHV 3RZHU 6RXUFH 3RZHU &RQVXPSWLRQ 'LPHQVLRQV 6LGHG 2ULJLQDO 0L[HG 2ULJLQDO ' & 9 ' & 9 VXSSOLHG IURP WKH FRSLHU : :LGWK 'HSWK +HLJKW :HLJKW ' ' ' OEV 7<3(6 2) 25,\*,1\$/6 :+,+ 6+28/ 127 % ( 86(' \ASH RI 2ULJLQDO 6KHHWV VWDSOHG RU FOLSSHG WRJHWKHU 6KHHWV JOXHG WRJHWKHU 6KHHWV IROGHG WRUQ RU ZULQNOHG 6KHHWV VHYHUHO\ FXUOHG 3RVVLEOH 7URXEOH 7DNHXS IDLOXUH GDPDJHG VKHHW GHIFWLYH GULYH PHFKDQLVP GXH WR MDPPHG FOLSV 7DNHXS IDLOXUH GDPDJHG VKHHW 7DNHXS IDLOXUH GDPDJHG VKHHW 6KHHWV PLVIHG GXH WR EHLQJ GRJHDSHU RU IHG LQ DVNHZ 63(&.),&\$7,216 \$' \ASH ,QVWDOODWLRQ \ASH RI &RS\ 3DSHU 3DSHU 6LJHV 3DSHU :HLJKW 5HJLVWUDWLRQ 3RZHU 5HTXLUPHQWV 0D[ 3RZHU &RQVXPSWLRQ 'LPHQVLRQV ' & 9 6ZLWFKEDFN DQG &LUFODWLRQ 'XSOH[ 8QLW ORXQWHG RQ WKH ULJKW VLGH GRRU RI FRSLHU 3ODLQ SDSHU UHFVFOHG SDSHU \$ & WR \$/RU ' ' /HQJWKZLVH & &URVVZLVH WR JP RU WR OEV &HQWHU ' & 9 : :LGWK 'HSWK +HLJKW :HLJKW ' ' ' VXSSOLHG IURP FRSLHU OEV 63(&.),&\$7,216 3) 3) 1DPH \ASH ,QVWDOODWLRQ \ASH RI &RS\ 3DSHU 3DSHU 6LJHV 3DSHU :HLJKW 5HJLVWUDWLRQ &DSDFLW 3RZHU 5HTXLUPHQWV 0D[ 3RZHU &RQVXPSWLRQ 'LPHQVLRQV :LGWK ' 'HSWK ' +HLJKW :HLJKW 8QLYHUVDQ &DVVHWWH OEV )L[HG 3DSHU 6LJH &DVVHWWH OEV ' & 9 3) 8QLYHUVDQ &DVVHWWH 3) )L[HG 3DSHU 6LJH &DVVHWWH \$GGRQ SDSHU VRXUFH XQLW ORXQWHG EHQHDKW 8SSHU 'UDZHU RI FRSLHU 3ODLQ SDSHU UHFVFOHG SDSHU %/& WR \$/RU [ /& WR [ / /HQJWKZLVH & &URVVZLVH WR JP RU WR OEV &HQWHU VKHHWV ' & 9 : VXSSOLHG IURP FRSLHU 63(&.),&\$7,216 3) \ASH \ASH RI 3DSHU 3DSHU 6LJH 3DSHU :HLJKW 5HJLVWUDWLRQ 3DSHU &DSDFLW 3RZHU 5HTXLUPHQWV 'LPHQVLRQV ' & 9 )URQW /RDGLQJ \ASH /& & 3ODLQ SDSHU UHFVFOHG SDSHU %/& \$ & /HQJWKZLVH & &URVVZLVH WR JP RU WR OEV &HQWHU VKHHWV ; & 9 VXSSOLHG IURP FRSLHU :LGWK LQ 'HSWK LQ +HLJKW LQ :HLJKW OEV SPECIFICATIONS FN-109 Type FN-110 JS-100 Multi Staple Finisher (FN-109) Single Staple Finisher (FN-110) Freestanding Non-Sort Non-Sort, Sort, Group Sort Staple, Group Staple Hole Punch (FN-109) Installation Modes Copy Medium Mode Paper Type Paper Size Paper Weight Capacity Finishing Tray Max.

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No. of Sheets to be Stapled Plain paper Recycled paper A3L to A6L 11 × 17 to 5-1/2 × 8 1/2 60 to 90 g/m2 16 to 24 lb Non-Sort 250 sheets: A4C, 8-1/2 × 11 (80 g/m2, 20 lb) 150 sheets: except A4C, 8-1/2 × 11 (80 g/m2, 20 lb) (Height: up to 36 mm, 1-1/2) 1st Tray Thick paper Transparencies Translucent paper Postcards Envelopes 20 sheets FN-109: 3,000 sheets (A4L, 11 × 8 1/2 or smaller: 80 g/m2, 20 lb) 1,500 sheets (B4L, 8-1/2 × 14 or larger: 80 g/m2, 20 lb) FN-110: 1,000 sheets (A4L, 11 × 8 1/2 or smaller: 80 g/m2, 20 lb) 500 sheets (B4L, 8-1/2 × 14 or larger: 80 g/m2, 20 lb) Plain paper Sort, Group Recycled paper Thick paper Plain paper A3L to B5L/C 11 × 17 to 8-1/2 × 11 60 to 256 g/m2 16 to 68 lb Elevator Tray Sort Staple, Group Staple FN-109: 50 sheets (60 to 90 /m2, 16 to 24 lb) FN-110: 30 sheets (60 to 80 /m2, 16 to 20 lb) Recycled paper A3L to B5L 11 × 17 to 8-1/2 × 11 60 to 90 g/m2 16 to 24 lb Hole Punch Plain paper Recycled paper 1st Tray, Elevator Tray 12 63(&.),&\$7,216 -6 7SH 27 -6 -RE 7UD\ 6WUDLJKW HMHFWRQ 3DSHU 3DWK 6ZLWFKLQJ 7ASH -RE 7UD\ 27 6KLIW 7UD\ 6WUDLJKW HMHFWRQ -RE 2IIVHW 7UD\ ,QVWDOODWLRQ &RS\ 0HGLD 0RXQWHG WR FRSLHU 3ODLQ SDSHU ZHLJKLQJ WR JPδ RU WR OE 2+3 WUDQVSDUHQFLHV KHDY\ SDSHU WR JPδ WR OE SRVWFDUGV HQYHORSHV 6LJH -6 -RE 7UD\ \$ WR \$/ ' × ' WR ' × ' 727 6KLIW 7UD\ \$ WR \$/ ' × ' WR ' × ' 7LQ 1RQ6RUW PRGH \$ WR \$ & ' × ' WR ' × ' & LQ 6RUW RU \*URXS PRGH &DSDFLW 3ODLQ SDSHU JPδ OE -6 -RE 7UD\ 8SSHU ([LW 7UD\ \$ & /HWWHU & 6KHHWV ([FHSW \$ & /HWWHU & VKHHWV +HLJKW XS WR ' /RZHU ([LW 7UD\ \$ & /HWWHU & VKHHWV ([FHSW \$ & /HWWHU & VKHHWV ([FHSW +HLJKW XS WR ' \$ & /HWWHU & VKHHWV 27 6KLIW 7UD\ ([LW 7UD\ \$ & /HWWHU & VKHHWV +HLJKW XS WR ' 7UDQVSDUHQFLHV WKLFN SDSHU SRVWFDUG - -6 RE 7UD\ /RZHU ([LW 7UD\ VKHHWV 27 6KLIW 7UD\ ([LW 7UD\ VKHHWV 3RZHU 5HTXLUHPHQWV 0D[ 3RZHU & RQVXPSWLRQ 'LPHQVLRQV :HLJKW ' & 9 : RU OHVV ' & 9 VXSSOLHG IURP FRSLHU -RE 7UD\ ' : × ' ' × ' + ' : × ' ' × ' + -6 -RE 7UD\ 6KLIW 7UD\ 0EV LQFOXGLQJ EUDFNHW 27 6KLIW 7UD\ 0EV LQFOXGLQJ EUDFNHW 63(&.),&\$7,216) 1 7SH ,QVWDOODWLRQ 0RGHV 0RGH 1RQ6RUW 3DSHU 7ASH 3ODLQ SDSHU \$XWR JHHGHU 0XOWL 6WDSOH /LQLVKHU )UHHVWDQGLQJ 1RQ6RUW 6RUW\*URXS 6WDSOH +ROH 3XQFK 3DSHU 6LJH ,QFK \$UHDV î WR î 0HWULF \$UHDV \$/ WR \$/ :HLJKW 0D[ &DSDFLW IR RI 6KHHWV WR EH 6WDSOHG 5HF\FOHG SDSHU 7KLFN SDSHU 2+3 WUDQVSDUHQFLHV 7UDQVOXFHQW SDSHU 3RVWFDUGV (QYHORSHV 6RUW\*URXS 3ODLQ SDSHU WR JPδ VKHHWV WR OE \$ & î JPδ OE VKHHWV H[FHSW \$ & î JPδ OE +LJKW XS WR PP 6WDSOH 5HF\FOHG SDSHU 3ODLQ SDSHU VKHHWV VKHHWV VKHHWV VKHHWV VKHHWV ,QFK \$UHDV WR JPδ VKHHWV î WR OE \$/ î RU VPDOOHU î JPδ OE î î VKHHWV 0HWULF \$UHDV %/ î RU ODUJHU \$ & \$/ JPδ OE 0DLO %LQ \$ & î VKHHWV LQ H[FHSW \$ & î VKHHWV LQ ,QFK \$UHDV WR JPδ î î WR OE î î 0HWULF \$UHDV \$ & \$/ \$/ ,QFK \$UHDV WR JPδ KROHV WR OE î î KROHV î î î 0HWULF \$UHDV \$ & \$/ \$/ 0D[ VKHHWV WR JPδ WR OE 5HF\FOHG SDSHU +ROH 3XQFK 3ODLQ SDSHU 5HF\FOHG SDSHU 5HJLVWUDWLRQ 1R RI +ROHV 3RZHU 5HTXLUHPHQWV 3RZHU & RQVXPSWLRQ 'LPHQVLRQV & HQWHU ,QFK \$UHDV KROHV KROHV LV DQ RSWLRQ ' & 9 VXSSOLHG IURP FRSLHU : :LGWK ' +HLJKW ' 'HSWK ' :HLJKW 0EV &RS\ 0HGLXP 0RGH 3DSHU 7ASH 3ODLQ SDSHU 3DSHU 6LJH 3DSHU :HLJKW &DSDFLW )LQLVKLQJ 7UD\ 5HF\FOHG SDSHU \$/ WR \$/ î WR î 1RQ6RUW 7KLFN SDSHU 7UDQVSDUHQFLHV 7UDQVOXFHQW SDSHU 3RVWFDUGV (QYHORSHV VKHHWV \$ & î JP OE VKHHWV WR JP H[FHSW \$ & WR OE î JP OE +HLJKW XS WR VW 7UD\ PP 0D[ 1R RI 6KHHWV WR EH 6WDSOHG VKHHWV \$/ WR %/ î WR î) 1 VKHHWV \$/ î RU VPDOOHU JP OE VKHHWV %/ î RU ODUJHU JP OE) 1 VKHHWV \$/ î RU VPDOOHU JP OE VKHHWV %/ î RU VPDOOHU JP OE VKHHWV %/ î RU VPDOOHU JP OE 3ODLQ SDSHU 6RUW \*URXS 5HF\FOHG SDSHU 7KLFN SDSHU 3ODLQ SDSHU WR JP WR OE (OHDWRU 7UD\ 6RUW 6WDSOH \*URXS 6WDSOH) 1 VKHHWV WR P WR OE) 1 VKHHWV WR P WR OE 5HF\FOHG SDSHU \$/ WR %/ î WR î WR JP WR OE 3ODLQ SDSHU +ROH 3XQFK 5HF\FOHG SDSHU VW 7UD\ (OHDWRU 7UD\ 35(&\$7,216) 25 ,167\$/\$7,21 ,QVWDOODWLRQ 6LWH 7R HQVXUH VDIHW\ DQG XWPRVW SHUIRUPDQFH RI WKH FRSLHU WKH FRSLHU VKRXOG 127 EH XVHG LQ D SODFH :KHUH LW ZLOO EH VXEHPFWHG WR H[WUHPHO\ KLJK RU ORZ WHPSHUDWXUH RU KXPLGLW\ :KHUH LW ZLOO EH VXEHPFWHG WR VXGGHQ IOXFWXDWLRQV LQ HLWKHU WHPSHUDWXUH RU KXPLGLW\ :KLFK LV H[SRVHG WR GLUHFW VXQOLJKW :KLFK LV LQ WKH GLUHFW DLU VWUHDV RI DQ DLU FRQGLWLRQHU KHDWHU RU YHQWLODWRU :KLFK KDV SRRU YHQWLODWLRQ RU LV GXVW\ :KLFK GRHV QRW KDYH D VWDEOH OHYHO IORRU RU ZKHUH LW ZLOO UHFHLYH XQGXH YLEUDWLRQ :KLFK LV QHDU DQ NLQG RI KHDWLQJ GHYLFH :KLFK LV QHDU YRODWLOH IODPPDEOHV WKLQJHU JDVROLQH HWF :KHUH LW PD\ EH VSODVKHG ZLWK ZDWHU :KLFK SXWW WKH RSHUDWRU LQ WKH GLUHFW VWUHDV RI H[KDXVW IURP WKH FRSLHU :KHUH DPPERQLD JDV PLJKW EH JHQHUDWHG Power Source - If any other electrical equipment is sourced from the same power outlet, make sure that the capacity of the outlet is not exceeded. · Use a power source with little voltage fluctuation.

· Never connect by means of a multiple socket any other appliances or machines to the outlet being used for the copier. · Ensure that the copier does not ride on the power cord or communication cable of other electrical equipment, and that it does not become wedged into or underneath the mechanism. · Make the following checks at frequent intervals: Is the power plug abnormally hot? Are there any cracks or scrapes in the cord? Has the power plug been inserted fully into the outlet? Does something, including the copier itself, ride on the power cord? Use an outlet with a capacity of 120 to 127 VAC, 15 A or more. Grounding · Always ground the copier to prevent receiving electrical shocks in the case of electrical leakage. · Connect the ground wire to the ground terminal of the outlet or a grounding contact which complies with the local electrical standards.

· Never connect the ground wire to a gas pipe, the ground wire for a telephone, lightning arrester, or a water pipe for fear of fire and electrical shock.

OTHER PRECAUTIONS Use the following precautions when performing service jobs for a copier that uses a laser.



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001 L Energy saver time per hour<It-j\*F> M Fraction energy-saver time<L/60> Calculations, Copiers With Auto Shut-off S Plug-in energy per stander month<A\*522> T Warm-up plus standby energy per standard month<B\*22> U Energy-saver time per month<(M\*176)+3-(3\*F/60)> V Standby energy per standard month<C\*(176-U)> W Energy-saver energy per stander month<D\*U> Calculations, All Copiers X Machine energy per standard month-independent at volume  $Em=(N+O+Q+R)or(S+T+V+W)$  Y Total energy per month  $Et=Em+(Ec/n+Erc)N$  Z Avarage total energy per copy  $Etavc=(Em+(Ec/n+Erc)N)/N$  3600 14 1.12 Min 58.88 Min 7 Single-sided Copies Watt Hour B.T.

U. 0.00 0.00 198.20 676.26 175.00 597.10 99.30 338.81 186.

20 635.31 0.54 Min 110.10 375.66 23.

20 79.16 11.20 38.21 10.80 36.

85 0.80 2.73 0.00080 0.00273 55.10 Min/Hr 0.92 0.00 4360.40 164.60 1995.

06 16344.75 0.00 14877.68 561.61 6807.14 55768.28 Duplexed Copies Watt Hour B.T.U. 188.

20 642.14 13.20 0.94 0.00094 45.

04 3.22 0.00322 22700.21 64460.21 17.

91 77453.10 219938.22 61.09 64974.49 18.05 221692.96 61.58 ASTM DATA SHEET MODEL: Di200f TEST SYSTEM Di200f AFR-17 PF-118 PF-119 AD-10 OT-102 OZONE EMISSIONS: DECIBILE LEVELS: 0.01 ppm 28.9 db(A) 52.

7 db(A) Stand-by Copy Process INPUT: 120V60Hz Monthly volume, N(n\*176) Number of copies, n, in test(from Table 1) Copying time, Ct(from Table 2) Idle time, It<60Min-Ct> Number of Jobs, j, in test(from Table 1) Test Results(1-h test) A Plug-in energy B Warm-up plus standby energy C Standby energy D Energy-saver energy E Copying energy plus standby F Energy-saver delay time G Recovery energy plus energy-saver energy Calculations, All Copiers H Warm-up energy,Er<B-C> I Copying energy,Ec<E-C> J Recovery energy,Erc<G-D> K Copying energy per copy,Ec/n Ec/n\*0.001 L Energy saver time per hour<It-j\*F> M Fraction energy-saver time<L/60> Calculations, Copiers With Auto Shut-off S Plug-in energy per stander month<A\*522> T Warm-up plus standby energy per standard month<B\*22> U Energy-saver time per month<(M\*176)+3-(3\*F/60)> V Standby energy per standard month<C\*(176-U)> W Energy-saver energy per stander month<D\*U> Calculations, All Copiers X Machine energy per standard month-independent at volume  $Em=(N+O+Q+R)or(S+T+V+W)$  Y Total energy per month  $Et=Em+(Ec/n+Erc)N$  Z Avarage total energy per copy  $Etavc=(Em+(Ec/n+Erc)N)/N$  3600 14 1.12 Min 58.88 Min 7 Single-sided Copies Watt Hour B.T.U. 0.00 0.00 197.80 674.

89 173.60 592.32 98.10 334.72 184.

70 630.20 0.53 Min 109.00 371.91 24.

20 82.57 11.10 37.87 10.90 37.19 0.79 2.71 0.00079 0.00271 55.

17 Min/Hr 0.92 0.00 4351.60 164.81 1943.37 16167.42 0.00 14847.66 562.32 6630.

76 55163.24 Duplexed Copies Watt Hour B.T.U. 186.

50 636.34 12.90 0.92 0.00092 44.

01 3.14 0.00314 22462.38 64556.67 17.93 76641.66 220267.36 61.19 65019.53 18.

06 221846.63 61.62 ASTM DATA SHEET MODEL: Di251 TEST SYSTEM Di251 AFR-17 PF-117 PF-118 PF-119 AD-10 FN-109 OZONE EMISSIONS: DECIBILE LEVELS: 0.01 ppm 28.9 db(A) 52.7 db(A) Stand by Copy Process INPUT: 120V60Hz Monthly volume, N(n\*176) Number of copies, n, in test(from Table 1) Copying time, Ct(from Table 2) Idle time, It<60Min-Ct> Number of Jobs, j, in test(from Table 1) Test Results(1-h test) A Plug-in energy B Warm-up plus standby energy C Standby energy D Energy-saver energy E Copying energy plus standby F Energy-saver delay time G Recovery energy plus energy-saver energy Calculations, All Copiers H Warm-up energy,Er<B-C> I Copying energy,Ec<E-C> J Recovery energy,Erc<G-D> K Copying energy per copy,Ec/n Ec/n\*0.001 L Energy saver time per hour<It-j\*F> M Fraction energy-saver time<L/60> Calculations, Copiers With Auto Shut-off S Plug-in energy per stander month<A\*522> T Warm-up plus standby energy per standard month<B\*22> U Energy-saver time per month<(M\*176)+3-(3\*F/60)> V Standby energy per standard month<C\*(176-U)> W Energy-saver energy per stander month<D\*U> Calculations, All Copiers X Machine energy per standard month-independent at volume  $Em=(N+O+Q+R)or(S+T+V+W)$  Y Total energy per month  $Et=Em+(Ec/n+Erc)N$  Z Avarage total energy per copy  $Etavc=(Em+(Ec/n+Erc)N)/N$  5600 28 1.74 Min 58.26 Min 7 Single-sided Copies Watt Hour B.T.

U. 0.10 0.34 204.40 697.

41 188.40 642.82 105.50 359.97 192.

30 656.13 0.48 Min 110.50 377.03 16.00 54.59 3.90 13.31 5.00 17.

06 0.14 0.48 0.00014 0.00048 54.90 Min/Hr 0.92 52.20 4496.80 164.02 2257.

79 17303.69 178.11 15343.08 559.62 7703.

56 59040.18 Duplexed Copies Watt Hour B.T.U. 192.

10 655.45 3.70 0.13 0.00013 12.62 0.45 0.00045 24110.47 52890.47 9.

44 82264.94 180462.30 32.23 52850.47 9.44 180325.82 32.20 ASTM DATA SHEET MODEL: Di251f TEST SYSTEM Di251f AFR-17 PF-117 PF-118 PF-119 AD-10 FN-109 OZONE EMISSIONS: DECIBILE LEVELS: 0.01 ppm 28.9 db(A) 52.

7 db(A) Stand by Copy Process INPUT: 120V60Hz Monthly volume, N(n\*176) Number of copies, n, in test(from Table 1) Copying time, Ct(from Table 2) Idle time, It<60Min-Ct> Number of Jobs, j, in test(from Table 1) Test Results(1-h test) A Plug-in energy B Warm-up plus standby energy C Standby energy D Energy-saver energy E Copying energy plus standby F Energy-saver delay time G Recovery energy plus energy-saver energy Calculations, All Copiers H Warm-up energy,Er<B-C> I Copying energy,Ec<E-C> J Recovery energy,Erc<G-D> K Copying energy per copy,Ec/n Ec/n\*0.001 L Energy saver time per hour<It-j\*F> M Fraction energy-saver time<L/60> Calculations, Copiers With Auto Shut-off S Plug-in energy per stander month<A\*522> T Warm-up plus standby energy per standard month<B\*22> U Energy-saver time per month<(M\*176)+3-(3\*F/60)> V Standby energy per standard month<C\*(176-U)> W Energy-saver energy per stander month<D\*U> Calculations, All Copiers X Machine energy per standard month-independent at volume  $Em=(N+O+Q+R)or(S+T+V+W)$  Y Total energy per month  $Et=Em+(Ec/n+Erc)N$  Z Avarage total energy per copy  $Etavc=(Em+(Ec/n+Erc)N)/N$  5600 28 1.74 Min 58.26 Min 7 Single-sided Copies Watt Hour B.T.

U. 0.00 0.00 207.70 708.

67 176.00 600.51 105.50 359.97 187.90 641.11 0.24 Min 112.70 384.53 31.



70 108.16 11.90 40.60 7.20 24.57 0.43 1.45 0.00043 0.00145 56.  
58 Min/Hr 0.94 0.00 4569.40 168.96 1239.  
74 17824.86 0.00 15590.79 576.48 4230.  
01 60818.42 Duplexed Copies Watt Hour B.T.U. 191.20 652.37 15.20 0.54 0.00054 51.

86 1.85 0.00185 23634.00 66334.00 11.85 80639.21 226331.61 40.42 66994.00 11.

96 228583.53 40.82 ASTM DATA SHEET MODEL: Di351 TEST SYSTEM Di351 AFR-17 PF-117 PF-118 PF-119 AD-10 FN-109 OZONE EMISSIONS:  
DECIBILE LEVELS: 0.01 ppm 28.9 db(A) 52.

7 db(A) Stand by Copy Process INPUT: 120V60Hz Monthly volume, N(n\*176) Number of copies, n, in test(from Table 1) Copying time, Ct(from Table 2) Idle time, It<60Min-Ct> Number of Jobs, j, in test(from Table 1) Test Results(1-h test) A Plug-in energy B Warm-up plus standby energy C Standby energy D Energy-saver energy E Copying energy plus standby F Energy-saver delay time G Recovery energy plus energy-saver energy Calculations, All Copiers H Warm-up energy,Er<B-C> I Copying energy,Ec<E-C> J Recovery energy,Erc<G-D> K Copying energy per copy,Ec/n Ecn\*0.



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001 L Energy saver time per hour  $\frac{M}{F}$  Fraction energy-saver time  $\frac{L}{60}$  Calculations, Copiers With Auto Shut-off S Plug-in energy per standard month  $A \cdot 522$  T Warm-up plus standby energy per standard month  $B \cdot 22$  U Energy-saver time per month  $(M \cdot 176) + 3 \cdot (3 \cdot F / 60)$  V Standby energy per standard month  $C \cdot (176 - U)$  W Energy-saver energy per standard month  $D \cdot U$  Calculations, All Copiers X Machine energy per standard month-independent at volume  $E_m = (N + O + Q + R) \text{ or } (S + T + V + W)$  Y Total energy per month  $E_t = E_m + (E_c/n + E_r)N$  Z Average total energy per copy  $E_{tvc} = (E_m + (E_c/n + E_r)N) / N$  11000 54 2.41 Min 57.59 Min 9 Single-sided Copies Watt Hour B.T.  
U. @@@@ @@@@ Telephone: 201-825-4000 Emergency Telephone No. @@@@ No symptoms expected with intended use. @@@@ @@@@ @@@@ If irritation does occur, obtain medical advice. Eye Contact: Do not allow victim to rub eye(s). @@ Have victim look right and left, and, then up and down. If irritation does occur, obtain medical attention. DO NOT attempt to manually remove anything stuck to the eye(s). @@ Note to Physician: None 5. @@@@ @@@@ DO NOT use vacuum cleaner when a large amount is released.

@@@ @@@ Store in a cool and dry place. @@@ @@@ For use other than normal customer-operating procedures (such as in bulk toner processing facilities), goggles and respirators may be required. Hygiene Measures: Wash hands after handling. 9. PHYSICAL AND CHEMICAL PROPERTIES Appearance Physical State: Solid Form: Powder Color: Black Odor: Faint odor Particle Size ( $\mu\text{m}$ ): 5 - 15 PH/Boiling Point ( $^{\circ}\text{C}$ ): Not applicable Melting Point ( $^{\circ}\text{C}$ ): No data available Softening Point ( $^{\circ}\text{C}$ ): 110 - 125 \* Flash Point ( $^{\circ}\text{C}$ ): Not applicable Ignition Temperature ( $^{\circ}\text{C}$ ):  $> 400$  \* Explosion Properties: No data available Vapor Pressure: Not applicable Density ( $\text{g}/\text{cm}^3$ ): 1.2 \* (bulk density: 0.41 \*) Solubility in water: Negligible Oxidizing Properties: No data available Partition Coefficient, n-Octanol/Water: Not applicable MATERIAL SAFETY DATA SHEET Page: 4/6 Product Name: MT TONER 302[] MSDS No.: PPC-0723 Issue Date: 11 May 2001 10. STABILITY AND REACTIVITY Stability: Stable [ X ] Unstable [ ] Hazardous Reactions: Dust explosion, like most finely divided organic powders. Conditions to avoid: Electric discharge, throwing into fire.

Materials to Avoid: Oxidizing materials. Hazardous Decomposition Products: CO, CO<sub>2</sub> 11. TOXICOLOGICAL INFORMATION Health Effects from Exposure: No symptoms expected with intended use. Toxicological Data Acute Toxicity: Inhalation, LC50 ( $\text{mg}/\text{l}$ ):  $> 1.93$  (Rats, 4hour) \* (This was the highest attainable concentration.

) Ingestion (oral), LD50 ( $\text{mg}/\text{kg}$ ):  $> 2000$  (Rats) \* Dermal, LD50 ( $\text{mg}/\text{kg}$ ): No data available Eye irritation: Slight conjunctival irritation (Rabbits) \* Skin irritation: Non irritant (Rabbits) \* Skin sensitizer: Non sensitizer (Guinea pig) \* Mutagenicity: (AMES test) Negative \* (\* = Based on data for other Minolta Products with similar ingredients) Local Effects: see Chronic Toxicity or Long term Toxicity Chronic Toxicity or Long Term Toxicity: Prolonged inhalation of excessive dust may cause lung damage. It is attributed to "lung overloading", a generic response to excessive amounts of any dust retained in the lungs for a prolonged interval. Use of this product, as intended, does not result in inhalation of excessive dust. In a study in rats by chronic inhalation exposure to a typical toner, a mild to moderate degree of lung fibrosis was observed in 92% of rats in the high concentration ( $16 \text{mg}/\text{m}^3$ ) exposure group, and a minimal to mild degree of fibrosis was noted in 22% of the animals in the middle ( $4 \text{mg}/\text{m}^3$ ) exposure group. But no pulmonary change was reported in the lowest ( $1 \text{mg}/\text{m}^3$ ) exposure group, the most relevant level to potential human exposures.

Carcinogenicity IARC Monographs/NTP(USA)/OSHA Regulated(USA): Not listed In 1996 the IARC reevaluated carbon black as a Group 2B carcinogen (possible human carcinogen). This evaluation is given to Carbon Black for which there is inadequate human evidence, but sufficient animal evidence. The latter is based upon the development of lung tumors in rats receiving chronic inhalation exposures to free carbon black at levels that induce MATERIAL SAFETY DATA SHEET Page: 5/6 Product Name: MT TONER 302[] MSDS No.: PPC-0723 Issue Date: 11 May 2001 particle overload of the lung. Studies performed in animal models other than rats have not demonstrated an association between carbon black and lung tumors. Moreover, a two-year cancer bioassay using a typical toner preparation containing carbon black demonstrated no association between toner exposure and tumor development in rats. 12.

ECOLOGICAL INFORMATION No data are available on the adverse effects of this material on the environment. 13. DISPOSAL CONSIDERATION Appropriate Methods of Disposal Preparation (community provisions): Waste may be disposed or incinerated under conditions which meet all federal, state and local environmental regulations.

Contaminated Packaging: Waste may be disposed or incinerated under conditions which meet all federal, state and local environmental regulations. Precautions: Do not throw the toner cartridge or toner into an open flame. The hot toner may scatter and cause burns or other damage. 14. TRANSPORT INFORMATION Special Precautions: None Information on Code and Classifications According to International Regulations UN Classification: None 15. REGULATORY INFORMATION US Information Information on the label: Not required TSCA (Toxic Substances Control Act): All chemical substances in this product comply with all applicable rules or order under TSCA. SARA (Superfund Amendments and Reauthorization Act) Title III 302 Extreme Hazardous Substance: None 311/312 Hazard Categories/313 Reportable Ingredients: None California Proposition 65: This product contains no chemical substances subject to California Proposition 65. MATERIAL SAFETY DATA SHEET Page: 6/6 Product Name: MT TONER 302[] MSDS No.: PPC-0723 Issue Date: 11 May 2001 EU Information Information on the label (88/379/EEC and 67/548/EEC): Symbol & Indication: Not required R-Phrase: Not required S-Phrase: Not required 76/769/EEC: All chemical substances in this product comply with all applicable rules or order under 76/769/EEC. 16.

OTHER INFORMATION NFPA Hazard Rating: The National Fire Protection Agency(USA): Health: 1 Flammability: 1 Reactivity: 0 HMIS Rating: The National Paint and Coating Association(USA): Health: 1 Flammability: 1 Reactivity: 0 Recommended Uses: Toner for Electrophotographic Equipment Restrictions: Information on this data sheet represents our current data and the best opinion as to the proper use in handling of this product under normal conditions specified in our User's Manual. However, neither Minolta Co., Ltd. nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. All materials may present unknown hazards and should be used with caution.

Although certain hazards are described herein, we do not guarantee that these are the only hazards which exist.



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