



**SPECIFICATIONS**

Type	Printer / Copier / Full-Color Scanner with Stationary Platen
Toner System / Print Method	Polymerized Toner / Electrophotographic Laser
Print / Copy Speed	25 ppm (letter, portrait)
Monthly Duty Cycle	50,000 Pages

www.bdtme.com  
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**COPY**

Display	5.8" backlit touch screen display (QVGA 320 dots x 240 dots)
ADF	Up to 80 originals, Paper Weight: 13-28 lbs.
Warm-up Time / First Copy Time	Approx. 20 seconds / 6.0 seconds (platen), 12 seconds (ADF)
Copy Resolution / Multiple Copies	600 x 600 dpi / 1-99
Copy Features	Duplex (1-sided+2-sided, 2-sided+2-sided, 2-sided+1-sided), Electronic Sort, ID Card Copy, Combine (2-in-1, 4-in-1), Next Document, Document Type (Text, Auto, Photo, Background), Contrast Adjustment +/-5, Enlarge/Reduce [Auto, Preset, Custom (25-400% platen, 25-100% ADF)]

**PRINT**

Processor / Memory	400MHz, 32-bit RISC / 128MB (shared print, copy, scan and fax)
System Storage (Message Board)	Standard: 256MB (1GB Max proprietary CF card)
Print Resolution / Grayscale Gradation	600 x 600 dpi / 256 Gradations
Interface	Fast Ethernet 10 Base-T/100 Base-TX, Hi-speed USB 2.0, USB Host Port
Page Description Language / Fonts	GDJ, PCL 5e/PCL XL, XPS / PCL: 80 fonts
• Optional Page Description Language / Fonts	Postscript 3, PDF Direct Printing, Barcode Printing / PostScript 3: 136 fonts, Barcode: 32 fonts
Print Features	Scaling (Fit to Paper, Enlarge/Reduce 25-400% in 1% increments), Custom Paper, Cover Sheet, Combine (2-Up, 4-Up, 8-Up), Watermark, Duplex/Booklet, Binding Offset, Toner Save Mode, Print Density, True Type Font Printing, Electronic Sort, Secure Printing, InfoMonitor, PDF Direct Print (optional)

**COLOR SCAN**

Scan Speed / Resolution	Full Color: Up to 20 opm; Monochrome: Up to 31 opm (speeds vary based on resolution and data size) / Up to 600 x 600 dpi
Color Depth	24-bit
Document Size	ADF: 4.7" to 8.5" (W) x 3.9" to 35.4" (L), Platen: Max. 8.5" x 14"
Scan File Formats	Color: JPEG, PDF, Secure PDF; Monochrome: TIFF, PDF, Secure PDF
Scan Features	Color Scanning, Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-User, Scan-to-Box, Scan-to-USB, DocIndex (MetaData Attachment), Network TWAIN Box, Broadcast, Batch Scan, Email Subject, Next Document, Document Type (Text, Auto, Photo), Color Adjustment, Contrast Adjustment +/-5, Enlarge/Reduce [Auto, Preset, Custom (25-400% platen, 25-100% ADF)]
Scan Drivers	TWAIN (ver. 1.9 compliant)

**FAX**

Fax Transmission Speed / Resolution	33.6 Kbps Super G3 / Up to 600 x 600 dpi
Compression	MH/MR/MMR/JBIG
Fax Features	Resolution, Contrast Adjustment +/-5, Redial, Monitor, Speed-Dial (2,000 stations), AutoDist. Group Tx, Auto Rx, Security Rx, TTI, Cover Page, Tx Report, File Format, Scan Size, Next Doc., Polling, F-Polling, Polling Doc., F-Code Tx, F-Code Doc., Closed Tx., ID Check, Memory Tx, Dialing Options, Broadcast (200 stations), Mail Address, Mail History, Email Subject, Batch Tx, CheckMail, Delayed Tx, E Gateway, Internet Fax, PC Fax

**MEDIA HANDLING**

Paper Sizes	Paper cassette: Letter, Half-Letter, Legal; Bypass tray: Letter, Half-Letter, Legal, Executive, A6, A5, A4, F4, DL, COM#10, Monarch, Postcard, OHP film; Custom paper: 3.8" to 8.5" (W) x 5.5" to 14" (L)
Paper Storage Capacity	Paper cassettes: 500 sheets (20-24 lbs. paper); Bypass tray: 50 sheets (20-24 lbs. paper)
Paper Weight	Paper cassettes: 20-24 lbs.; Bypass tray: 20-28 lbs.; Duplex: 20-24 lbs.
Paper Output	250-sheet face-down output tray
Maximum Paper Capacity	1,050 sheets (total, with options)

**NETWORK PROTOCOLS**

Supported Protocols	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS, POP3, LDAP, SSL, LPR
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**OPERATING SYSTEM COMPATIBILITY**

Windows	Windows 2000 Professional, Windows XP Home Edition, Windows XP Professional (x32/x64), Windows Vista Home Basic (x32/x64), Windows Vista Home Premium (x32/x64), Windows Vista Ultimate (x32/x64), Windows Vista Business (x32/x64), Windows Vista Enterprise (x32/x64), Windows Server 2003 Standard (x32/x64), Windows Server 2003 Enterprise (x32/x64), Windows Server 2003 DataCenter (x32/x64), Windows Server 2008 Standard (x32/x64), Windows Server 2008 Enterprise (x32/x64), Windows Server 2008 Datacenter (x32/x64), Windows 7 Home Premium (x32/x64), Windows 7 Ultimate (x32/x64), Windows 7 Professional (x32/x64), Windows 7 Enterprise (x32/x64), Unix, Citrix, SAP, AS/400
• Mac	Mac OS X 10.2 or greater
• Linux	RedHat, Fedora, SUSE

**SECURITY**

Security Functions	Secure Print, Security Rx, Function Protect Settings, Network User Authentication, IP Address Filtering, MAC Address Filtering, Secure Sockets Layer (SSL), SNMPv3
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**ENVIRONMENTAL**

Temperature / Humidity	Ambient temperature: 50 to 89.6° F, relative humidity: 20 to 80%
Noise Levels	Copying: 59.1dB, Standby: 34.5dB

**POWER & DIMENSIONS**

Power Requirements	120VAC ±10%, 50/60Hz
Consumption	Less than 1,010 W - TEC Value 2.8 kWh
Dimensions (W x D x H) / Weight	20.5" x 19.9" x 17.6" / 52.7 lbs.

**• OPTIONS**

• Available Options	PF-903 Paper feed cassette (500-sheet), PostScript 3 Enabler, PostScript 3 Memory Expansion, Barcode Printing, PostScript 3/Barcode Printing, Message Board Memory Expansion, Mechanical Page Counter, Foreign Device Interface, Paper Cabinet
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**CONSUMABLES**

Consumables	TN-120 Black Toner (Yield: 16k), DR-120 Black Drum Cartridge (Yield: 30k)
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**WARRANTY**

Printer Warranty	1-Year <input checked="" type="radio"/> OPTIONAL <input type="radio"/> STANDARD
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**KONICA MINOLTA**

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