

Manufacturing Status: Discontinued

Desktop, Monochrome copier, MF Dry, dual component toner

Dataquest Segment: 2
 SRP: \$7,140
 Domestic Intro Date: April 2002
 OEM: Konica Minolta Business (Japan)
 Also Sold As: None
 Distribution: Dealers and branches
 Max Monthly Duty Cycle: 100,000 copies

▪ **MULTIFUNCTION MODES**

Copier:	Std Fax:	Opt
Internet Fax:	No Network Fax:	Opt
Network Printer:	Opt PC Fax:	Opt
Printer:	Opt Scanner:	Opt

▪ **GENERAL SPECS/PAPER HANDLING**

First Copy Time:	4.8 sec
Multicopy (Ltr/Lgl/Ldgr):	30/17/15 cpm
Warm-up Time:	30 sec
Std Paper Source(s):	Dual drawer
Std Paper Capacity:	500/500 sheets
Paper Weights:	16 to 24 lbs
Bypass/Paper Weights:	50-sheet/16 to 32 lbs
Max Paper:	5/2,550 sheets
Sources/Cap:	
Max Original Size:	11 x 17
Min/Max Output Size:	5-1/2 x 8-1/2/11 x 17
Copy Resolution:	600 x 600 dpi
Std/Max Copier Memory:	32 MB/288 MB
Duplex:	Auto (1:2,2:2,2:1)
Capacity/Paper Sizes:	Unlimited/5-1/2 x 8-1/2 to 11 x 17
Document Feeder:	Opt RADF
Speed/Capacity:	30 opm/50 orig
Paper Weights:	13 to 34 lbs
Sorter (Bins/Capacity):	None
Stapler Sorter:	None
Bins/Stapling Cap:	Not applicable
Stapling Positions:	Not applicable
Finisher:	Opt finisher 1,100/50/8
Tray/Stapling/Pos(s):	
Other:	Up to 4 bins can be added to finisher. The

▪ **MULTIFUNCTIONALITY**

Connectivity Specs

Client OS Support:	Mac, Win 9.x, NT 4.0, 2000, Me*
Parallel Interface:	Std (with opt controller)
PC Fax/Print/Scan:	Yes/Yes/Yes
Serial Interface:	None
PC Fax/Print/Scan:	Not applicable
USB Interface:	None
PC Fax/Print/Scan:	Not applicable
Network Interface:	Std Ethernet
Interface Type:	10/100BaseT
LAN Fax/Print/Scan:	Yes/Yes/Yes
Networks Supported:	
Netware:	Yes Windows Yes NT:
AppleTalk:	Yes (with IP-422) UNIX: Yes (with third-party device)
AS/400:	Yes (with third-party device) Other:

Printer Specs

Engine Mfr/Model:	Konica Minolta/7130
Compatibility:	IBM PC, Mac
Speed:	30 ppm
Max Print Area:	11 x 17
Enhanced Resolution:	Not applicable
Unenhanced Resolution:	600 x 600 dpi
Std/Max Printer Memory:	64 MB/128 MB, 2-GB HD
Controller Mfr/Model:	Konica Minolta/IP-422
Processor/Bits/MHz:	AMD ElanSC520/Info not avail/133
PDL/PCL:	PCL 5e/6, opt PostScript 3
Controller Mfr/Model:	Konica Minolta/IP-423**
Processor/Bits/MHz:	AMD ElanSC520/Info not avail/300
PDL/PCL:	PCL 5e/6, opt Adobe PostScript 3
Controller Mfr/Model:	Not applicable
Processor/Bits/MHz:	Not applicable
PDL/PCL:	Not applicable
Other:	**Std/max memory for IP-423, 64 MB/192 MB, 2-GB HD

Scanner & Image Management Specs

Connection Type:	Network
Technology/Speed:	CCD/30 ipm
Max Resolution:	600 x 600 dpi
TWAIN Compatible:	Yes

Scan Destinations:

E-mail:	Yes	I-fax:	INA
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bin capacity w/2 bins
is 100/1,000, w/3
bins, 100/100/600 and
with 4
bins, 100/100/100/100
sheets

▪ **SECURITY SPECS**

Network User Info not avail
Authentication:
IP Address Filtering: Info not avail
MAC Address Info not avail
Filtering:
HDD Overwrite: Info not avail
 Max Overwrites: Info not avail
HDD Encryption: Info not avail
Secure Print: Info not avail
Other:

FTP: INA SMB: INA
HDD: INA URL: INA
LDAP Support: Info not avail
Scan/Image Software: Konica ScanTrip
OCR Software: Opt third-party
File Mgmt Software: Opt third-party
Other: Scan-to-FTP; optional hard drive and 64-
MBrequired.

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- **COPIER FEATURES**

Automatic Features: AES, AMS, APS, ATS
 Book Copy: Yes Job Programs: 5
 Booklet Mode: Std Job Time: No
 Color: No Language: Std
 Copy Control: 128 Margin Shift: Yes
 Covers: Std Neg/Pos: Yes
 Editing: No OHP Interleaving: Yes
 Energy-Save: Yes Photo Mode: Yes
 Erase: Std Poster Mode: No
 Image Insert: Yes Preset R/E: 3R, 3E
 Image Overlay: Std Program Ahead: Std
 Image Repeat: Yes Sheet Insertion: Std
 Image Rotate: Std Stamping: Std
 Interrupt: Yes Timer: Yes
 Job Build: No 2-in-1: Std
 XY Zoom: Yes
 Zoom Range: 25 to 400 (1%)

- **OTHER FEATURES**

Mixed-size originals; watermark, page numbering, stamping, date/time; chapterization; frame and fold erase; non-image area erase Opt paper-feed unit adds two 500-sheet drawers; opt 1,500-sheet LCT; uses Simitri™ Polymerized Toner

- **ADDITIONAL INFORMATION**

Control Panel: Keypad and touch screen
 Quantity Selector: 1 to 999 (0 to 9 keypad)
 Message Display: Yes
 Help Key: Yes
 Dimensions (HxWxD): 29" x 23" x 24"
 Weight (Base Unit): 161 lbs
 Power Requirements: 120 V, Amps not avail
 Dedicated Outlet: Not required
 Energy Star: Yes
 Compliant:
 Operating Noise Level: 71 dB

- **COMMENTS**

*Also XP

Facsimile Specs

Scanner Technology: CCD
 Compression Method: MH/MR/MMR/JBIG
 Modem Speed: 33.6 Kbps
 Max TX Resolution: 400 x 400 lpi
 Gray Scale/Halftones: 256 levels
 Std/Max Fax Memory: 2 MB/16 MB
 Min/Max Orig Size (WxL): 8-1/2 x 11/11 x 17
 Max Paper/Print Width: 11/11
 Correct-Order Output: Yes
 Batch Files: Yes
 Polling: Yes
 Effective Scan Width: 11-3/4
 Battery Backup: 30 min
 Relay Request: Yes
 Confid TX/RX: Yes/Yes
 Smoothing: Yes
 Dual Lines: Opt
 Timers: Yes
 Multi Access: Yes
 Transfer Hub: Yes

Dialing Capabilities:

Broadcasting: 40/300
 (Grps/Dest):
 Redial: 7/1 min, 15 min max
 Attempts/Intervals:
 One Touch/Speed Dial: 40/200
 Other:

Supplies/Maintenance

Photoconductor: Organic drum
 Yield: 200,000
 Price: \$272
Toner: 676g ctrdg
 Yield: 30,000
 Price: \$124
 % Coverage: 6%
Developer: 600g btl
 Yield: 200,000
 Price: \$218
Fuser Rollers: Info not avail
 Yield: Info not avail
Cleaning Blades: Info not avail
 Yield: Info not avail
Other: Info not avail
 Yield: Info not avail
Fuser Oil: Not required
PM Schedule: 100,000

Options

RADF: \$1,690 Drawer base w/paper-feed unit: \$1,320 Drawer base w/1,500-sheet

LCT: \$1,480 Multi-bin finisher: \$2,110 Platen cover: \$125 Finisher output tray: \$79 Internal exit tray: \$315 256-MB copier memory: \$185 Platen cover: \$125 Stand: \$290 IP-422 print controller (incl NIC): \$1,350 IP-423 print controller: \$1,550 2-GB hard drive: \$750 Adobe PostScript 3 for IP-422: \$650 Adobe PostScript 3 for IP-423: \$720 Fax kit: \$1,190 Dual line option: \$700 64-MB controller memory for IP-422: \$185 128-MB controller memory: \$295