



KONICA MINOLTA

KONICA MINOLTA FAX  
3900

**A powerful multifunction fax solution** for moving fax information and images more quickly, to more destinations – perfect for mid-sized businesses, branch offices, and departments requiring quick fax communication with clients, suppliers, and co-workers.

**16 ppm printing** and up to 600 dpi for high-resolution image quality that makes text more legible, fine details and handwritten notations crisper and clearer.

**Color scanning support** allows you to scan color originals as well as black-and-white originals; TWAIN scanning lets you scan documents directly to your PC.

**Network scan/Internet fax** functions let you convert paper documents to electronic files for archiving and distribution; Scan-to-Email and Scan-to-FTP lets you store, share, edit and distribute scanned data in TIFF or PDF format.

**High-speed Super G3 Fax** with built-in modem transmits at up to 33.6 Kbps; ultra-fast scanning in as little as 2.5 seconds per page.

**Standard 16 MB memory** is upgradeable to 48 MB to store up to 1,024 fax pages for greater productivity.

**High-quality copying** with Micro-toning for superior image quality, Text Mode for more legible text, Photo Mode for smooth halftone reproduction.

**Convenient fax functions** include 200 Auto Dialing locations, 64 One-Touch Dialing locations, 274 Broadcast locations, F-Code support, Timer transmission and more.

**High paper capacity** including 50-sheet Automatic Document Feeder, 200-sheet output tray, 250-sheet paper cassette, and optional 500-sheet second paper cassette unit.



**Multifunction Laser Facsimile.** A simple, powerful solution for mid-volume and high-volume fax traffic. With network scanning and Internet faxing for electronic archiving, file distribution and sending faxes over the Internet. TWAIN color scanning. And fast, 16 ppm print/copy output.

# FAX3900



The essentials of imaging



# Konica Minolta FAX3900



## General Specifications

**TYPE:**  
Desktop facsimile transceiver

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

**CAPABILITY:**  
Super G3

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

**SCANNING SYSTEM:**  
CIS (Contact Image Sensor)

**MODEM SPEED:**  
33.6 Kbps (max)  
14,400, 9600, 7200, 4800, 2400  
bps (automatic fallback)

**FAX TRANSMISSION SPEED:**  
3 seconds per page\*

**FAX SCAN SPEED:**  
2.5 seconds per page

**FAX SCAN RESOLUTION:**  
300 x 300 dpi (ADF)  
Standard: 203 x 98 dpi  
(Memory TX)  
Fine: 203 x 196 dpi  
(Memory TX)  
Superfine: 203 x 392 dpi  
(Memory TX)

**SCANNER SCAN SPEED:**  
Black:  
150 x 150 dpi: 3 seconds per page  
300 x 300 dpi: 6 seconds per page  
600 x 600 dpi: 12 seconds per page  
Color:  
150 x 150 dpi: 26 seconds per page  
300 x 300 dpi: 52 seconds per page  
600 x 600 dpi: (not applicable)

**PRINT SPEED:**  
Up to 16 pages per minute

**PRINT RESOLUTION:**  
300 x 300 dpi (standard GDI) or  
600 x 600 dpi (standard GDI)

**PRINT SIZE:**  
8-1/2" x 11" (letter)  
8-1/2" x 14" (legal)

**PAPER SUPPLY:**  
250-sheet standard paper drawer  
(20 lb. bond)  
500-sheet second paper cassette  
unit (optional, 20 lb. bond)  
10-sheet bypass tray (20 lb. bond)  
1-sheet manual feeding for  
envelopes, cards,  
OHP transparencies

**AUTO DOCUMENT FEEDER:**  
50-sheet capacity

**DEVELOPING SYSTEM:**  
Superfine Micro-Toning  
Image Smoothing

**HALFTONE REPRODUCTION:**  
256 grayscale levels

**PC CONNECTIVITY:**  
USB1.1 interface (standard)  
Network Interface Card (standard)  
Internet Fax/Network Scan  
(standard)

**MEMORY:**  
16 MB (standard) (350 fax pages\*,  
20 copier pages)  
48 MB (maximum) (1,024 fax pages\*,  
170 copier pages)

**COPY QUANTITY**  
99 pages

**ZOOM RATIOS:**  
50% to 200% in 1% increments  
Reduction: 78%, 64%, 50%  
Enlargement: 129%, 154%, 200%

**WARM-UP TIME:**  
Less than 25 seconds

**AUTODIALING LOCATIONS:**  
264 (200 Speed Dial,  
64 One-Touch Dial)

**BROADCAST DESTINATIONS:**  
274 (max)

**POLLING LOCATIONS:**  
30 (max)

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

**DIMENSIONS (W x H x D):**  
16-3/4" x 16-1/2" x 27-7/8"

**WEIGHT:**  
31 lbs.

**OPTIONS:**  
500-sheet Second Paper Cassette  
Unit (with letter cassette)  
32 MB Memory Upgrade

## Available Facsimile Functions

Auto Dialing  
Speed Dialing: 200 locations  
One-Touch Dialing:  
64 locations  
Auto/Manual Dialing  
Batch Transmission  
Broadcast (274 destinations)  
Confidential Mailbox  
Transmission/Reception  
(5 mailboxes)  
Contrast Control  
Closed Network Reception  
ECM (Error Correction Mode)  
Fax Print and/or Forward  
F-Code Support  
Group Broadcasting  
Memory Backup  
Memory Overflow Transmission  
Memory Reception/Transmission  
Polling Transmission/Reception  
Energy Save Mode  
Programmable Keys (4)  
Reduction Rx  
Reports  
Sub-addressing  
Timer Transmission  
Transmission Reservation

## GDI Print Driver Specifications

**INTERFACE:**  
USB Revision 1.1  
Ethernet 10/100Base-T/TX (RJ-45)

**PROTOCOL:**  
TCP/IP  
IPX/SPX

**SUPPORTED OPERATING SYSTEMS:**  
Windows XP (SP1 or later)  
Windows 2000 (SP3 or later)  
Windows NT Workstation Version  
4.0 (SP7a or later)  
Windows ME  
Windows 98 (SP1)  
Windows 98 Second Edition

**WEB BROWSER:**  
Internet Explorer 4.0 or later

## TWAIN Driver Specifications

**INTERFACE:**  
USB1.1

**SUPPORTED OPERATING SYSTEMS:**  
Windows XP  
Windows 2000  
Windows ME  
Windows 98 Second Edition



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

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