# DIGITAL DOCUMENT On-Ramp

The new F-525 from Muratec seamlessly captures paper documents for delivery to e-mail addresses, PC folders, fax terminals and color printers.

The F-525 series come equipped with standard:

- > Intuitive touchscreen interface
- > High-speed Ethernet connectivity
- > One-touch color scanning to PC folder, e-mail, FTP and color printer
- > Local and network print capabilities
- > Reliable walk-up and network fax functionality
- > Simple fax server integration
- > 80-sheet automatic document feeder
- > Best-in-class operational cost and performance





# F-525 / F-525D

# **m**uratec

### DEPLOY. DUPLICATE. DIGITIZE. DELIVER.

#### Intuitive, personalized touchscreen operation

- > Large, back-lit touchscreen is easy to operate and significantly reduces user training
- > Default screens may be customized for each user thus simplifying operation and increasing efficiency
- Program keys allow for one-touch initiation of complex fax and copy commands

#### High-resolution color scanning (Standard)

> Scan color documents and photos at up to 600 x 600 dpi resolution

#### Network scanning (Standard)

- > The F-525 can be deployed into a dynamic, fast-paced workgroup to enable users the ability to conveniently scan hardcopy documents into electronic files for document archiving and delivery
- > Surf corporate networks with ease, delivering documents directly into network folders
- > Create up to 300 folder shortcut keys for one-touch scan initiation

#### Scan to e-mail (Standard)

- > Send documents to a remote e-mail address at the touch of a button
- > Intuitive QWERTY keypad allows you to add a customized file name, subject line and text message for each transmission
- Send documents in TIFF, PDF or JPEG format
- LDAP compliance enables users to quickly and easily locate contacts on a corporate server (Active Directory, OpenLDAP)

#### Network printing (Standard)

- > High-speed Ethernet connection enables the F-525 to be shared by multiple workgroup users
- > Secure printing enables users to suppress document printout until a password has been entered at the machine control panel
- Print on Demand enables users to locate commonly printed documents on the network and initiate printing from the F-525 touchscreen

#### Reliable fax communication (Standard)

- > Fax modem transmits documents at the highest regulated speeds
- > F-525 can integrate into a variety of fax server solutions using the innovative e-mail Gateway feature
- > Send documents to a remote fax terminal directly from your PC using the intuitive fax driver
- > Archive all outbound fax and e-mail transmissions into a secure network location to create an audit trail of communication
- Route inbound fax documents to an e-mail address to reduce paper consumption and increase document security

#### 1000 entry address book

- > Each location can house a contact name, fax number, e-mail address and group location
- Broadcast capabilities (fax and e-mail addresses can be mixed during a broadcast)
- > Expand the internal address book to 2000 locations (w/ optional 512 MB memory)
- > Address book supports vCard import from Microsoft Outlook

#### 80-sheet automatic document feeder

> Enables faxing, copying or scanning of large jobs without having to split them into multiple sets

#### Flexible paper capacity

- > Standard 500-sheet front loading tray is accessible and user adjustable
- > Optional second 500-sheet cassette allows for the simultaneous use of letter and legal-sized papers

#### Duplex printing

> Reduce paper consumption and day-to-day operational costs by utilizing duplex print, copy and fax reception capabilities

#### Create color copies

> Scan to print monitor allows you to create color copies using the F-525 and a networked color printer

## SPECIFICATIONS — F-525 / F-525D

GENERAL	
Print Speed	14 pages-per-minute
User Interface	Touchscreen
Document Feeder	80 sheets
Standard Paper Capacity	550-sheets (includes 50-sheet bypass tray)
Maximum Paper Capacity	1,050-sheets
Cassette Paper Weight	20-24 lb.
Duplex Printing (F-525D)	1:2, 2:2
Duplex Scanning	Manual
Dimensions (H x W x D)	20.5" × 19.3" × 17.5"
Weight	48.7 lbs.
DHCP Compliant	Yes (Default On)
Ethernet Connection	Standard 10/100 BaseT, RJ-45 connection
Network Protocol	TCP/IP
Network Authentication	Standard Kerberos
Network Filtering	IP Address, MAC Address & Port Filtering
Local Connection	Standard USB
SCAN	
Resolution	600 x 600 dpi
Grayscale	256 levels
Scan to E-mail	Direct or Shortcut
File Formats	PDF, TIFF, JPEG
Scan to FTP	Direct or Shortcut
Scan to PC Folder	Direct or Shortcut
Scan to Color Printer	Up to 5 printers can be registered
Default Color Scan Speed	9 seconds
Default Monochrome	4.1 seconds
Scan Speed	

PRINT	
Resolution	600 x 600 dpi
Page Description Language	Standard Windows GDI, Optional PCL6
OS Support	Windows 98SE, Me, NT 4.0, 2000, XP, Vista, 2003
Secure Print	Standard
Print on Demand	Standard
FAX	
Modem Speed	33.6 Kbps
Max. Compression	JBIG
Max. Transmission Speed	2 seconds-per-page
Default Scan Speed	1.8 seconds-per-page
Standard Image Memory (Page Capacity)	8 MB (650 pages)
Max. Image Memory (Page Capacity)	40 MB (3370 pages)
Document Memory Back-up	72 hours
Address Book	1000 locations (Expandable to 2000)
Group Dialing	100 groups (Expandable to 200)
Fax/E-mail Mixed Transmission	Yes
LDAP Directory Support	Yes - Active Directory 2000 & 2003, Open LDAP
Block Junk Fax	Yes (up to 50 locations)
Security Reception	Yes
Fax Forwarding to E-mail	Yes
Confirmation Report	Yes (Fax or E-mail)
	· · · · ·



As an ENERGY STAR® partner, Muratec America, Inc. has determined that these products meet the ENERGY STAR® guidelines for energy efficiency. Muratec, the Muratec logo and all Muratec product and feature names are trademarks of Muratec America, Inc. Energy Star is a registered trademark of the U.S. Environmental Protection Agency. All specifications subject to change.



Muratec America, Inc. 3301 East Plano Parkway, Suite 100, Plano, TX 75074 For more information on Muratec products or services, call (469) 429-3300 or visit our web site at www.muratec.com

MK3168