

# FO-IS115N SPECIFICATIONS

## Main Specifications

Applicable Telephone Line:	Public-Switched Telephone Network (PSTN)
Compatibility:	ITU-T (CCITT) G3
Compression Scheme:	MH, MR, MMR
Handset:	Standard
Memory Size:	8 MB Standard (approx. 600 pages) <sup>1</sup>
Modem Rate:	33,600 bps with auto fallback <sup>2</sup>
Transmission Mode:	Super G3, G3
Transmission Time:	Approximately 3 seconds per page <sup>2</sup>
Print Speed:	Up to 11 ppm (continuous, A4 size) <sup>3</sup>
Scan Resolution:	Horizontal: 8 lines/mm Vertical: Standard: 3.85 lines/mm Fine / Halftone: 7.7 lines/mm Super-fine: 15.4 lines/mm
Halftone:	64 levels
Automatic Contrast:	Standard or Dark
Recording System:	Laser
Reception Modes:	Auto / Manual
Effective Scanning Width:	208mm max.
Effective Recording Width:	208mm
Automatic Document Feeder:	Standard - 30 sheets* (max. A4 size)
Document Size:	A4
Paper Tray Capacity:	Approximately 250 sheets <sup>4</sup>
Output Paper Stack Capacity:	100 sheets (A4 size)

## Advanced Fax Functionality

Memory Transmission:	Up to 600 pages <sup>1</sup>
Serial Broadcasting:	50 locations
Rapid Keys:	36 stations
Special Dial Key:	114 stations
Group Dialing:	Max. 36 groups / 50 locations per group
Timer Transmission:	Max. 15 transmissions / 50 locations per transmission
In-Bound Routing:	Standard (E-mail, FTP or Network Folder)
Dial Tone Detection:	Standard
Anti-Junk Function:	Standard (5 Stations)
Automatic Redial:	Standard

## Copying

Copy Speed:	Up to 11 cpm <sup>1</sup>
Enlargement / Reduction:	200%, 135%, 125%, 100%, 94%, 88%, 70%
Copy Function:	Single, Multi-copy, Sort-copy (Up to 99 copies)

## General Specifications

Power Requirements:	230-240 V AC, 50 Hz
Power Consumption:	Standby: 8.5W when not connected to a network; 9.0 W when connected to a network
Maximum:	750 W
Operating Environment:	10- 30°C 20 - 85% RH
Dimensions (WxDxH):	426 x 410 x 208 mm
Weight:	7.1 kg

## Network Scanning

Scanning Method:	Push
Send to E-mail:	Standard
Send to Network Folder:	Standard (SMB)
Send to Group:	Standard (E-mail or Fax)
Send to FTP:	Standard
Address Book Search:	Global Address Book (LDAP), local
Data Entry Method:	QWERTY keypad / Numeric keypad
Duplex Scanning:	Standard (Manual)
Scan Width (Min / Max):	70mm to 208mm
Protocol:	SMTP, SMB, FTP
Data Format:	PDF, TIFF

## Network Printing

Print Speed:	Up to 11 ppm <sup>1</sup>
Print Resolution:	600 x 600 dpi
Printer Description Language:	Windows® Host Printing (GDI)
Operating System:	Windows Vista™, Windows Vista X64 Edition, Windows XP, Windows XP Professional X64, Windows Server™ 2003, Windows Server 2003 X64, Windows 2000 Professional
Collated Output:	Standard
Additional Print Functions:	N-Up (with & without borders), fit to page, watermark

## LAN Interface

Interface:	Ethernet - 10 Base-T / 100 Base-TX
Protocol:	TCP/IP
Web Management:	Standard - with admin security feature

## Advanced Security Functionality

User Authentication:	Standard (LDAP or User Number)
User Control:	Standard - Menu, Copy, Fax & Scan authority
Authorized Transmission:	Standard
Menu Lock:	Standard
Key Lock:	Standard
Secure Fax Release:	Standard
In-bound Routing:	Standard (E-mail, FTP or Network Folder)
Call Restriction:	Standard
Send Hold:	Standard
Polling Security:	Standard - Up to 10 passcodes
Backup:	Standard - Fax Memory / Clock / Timer

## Genuine Sharp Supplies for FO-IS115N

Toner Cartridge: <sup>2</sup>	FO-25DC
Drum Cartridge:	FO-25DR

# SHARP®

## Workgroup Document Communication System



Laser Facsimile  
Network Laser Printer  
Fax to E-mail  
Scan to E-mail

# FO-IS115N

<sup>1</sup>Based on Sharp Standard test Chart #1 in standard resolution

<sup>2</sup>Actual transmission time will vary based on line conditions

<sup>3</sup>Measured based on letter-size continuous printing (3rd through 14th page), excluding warm-up time

<sup>4</sup>Based on 80 g/m<sup>2</sup> A4 size bond paper at normal temperature and normal humidity

<sup>5</sup>Starter Toner Cartridge included with FO-IS115N

- All information & technical details are correct as at machine release date.  
- Colour variations to product may occur due to printing

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# SHARP®

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## VERSATILE DOCUMENT COMMUNICATIONS FOR ANY OFFICE ENVIRONMENT.

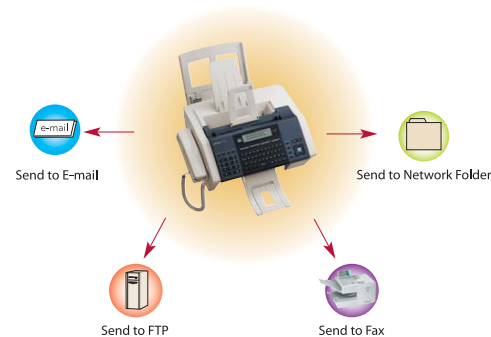
**Laser Fax. Network Scanner. Network Printer. Digital Copier.** Now it's easier than ever to get the job done with the new Sharp FO-IS115N Document Communication System. This powerful fax-based MFP delivers all the communication features you need—and so much more. Ideal for small offices and workgroups that need responsive, on-demand versatility, the FO-IS115N can send documents to e-mail addresses, network folders and even FTP sites—without being connected to a PC. Easily streamline your paper-based workflow to create efficient and secure processes. Sophisticated security features provide the regulatory compliance often required for daily business. With Sharp's long history of award-winning reliability, the FO-IS115N can keep up with the most demanding environments without skipping a beat.

## IMPRESSIVE FEATURES FOR MORE PRODUCTIVE WORKGROUPS

Despite its compact tabletop size, the FO-IS115N is big on efficiency. With the ability to send documents to a variety of destinations, the Sharp FO-IS115N delivers total control over how you distribute documents. Sending options are easy so you'll have everything you need to conduct daily transactions without ever leaving the office. The new FO-IS115N will transform the way you communicate and share information by streamlining tasks and increasing productivity. Plus, you'll reduce time wastage and enjoy significant potential savings on telephone, postage and courier costs. The Sharp FO-IS115N offers four convenient distribution features:

- Send to E-mail**  
 Quick and ultra-efficient, just place your document in the tray, enter the recipient's address, or use its Global Address Book to look up an e-mail address and hit start. Documents are automatically converted to PDF or TIFF format and sent as an attachment.
- Send to Network Folders**  
 Reduce paperwork and related storage costs by sending documents directly to a network folder. Simplify filing and paper handling for busy offices in just a few steps.
- Send to FTP**  
 Need to share multiple-page documents that are too big to e-mail? With Send to FTP, you can scan documents up to 30 pages per destination and post to an FTP address.
- Send to Fax**  
 With its plain-paper laser engine technology and advanced fax functions, the FO-IS115N delivers. The Super G3 modem transmits documents quickly—so your workflow keeps moving.

### FO - IS115N



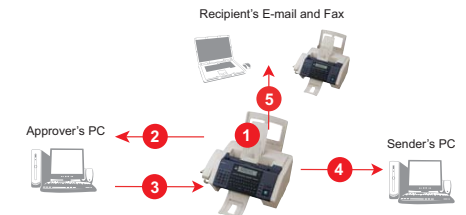
## ALL THE VERSATILITY AND SECURITY YOU NEED... IN A COMPACT, SPACE-SAVING DESIGN

### ENHANCED SECURITY FEATURES FOR SENSITIVE ENVIRONMENTS

Ideal for the financial, insurance and healthcare sectors, the FO-IS115N also provides a flexible solution for small-to-mid-sized businesses that require sophisticated security features. Designed with today's sensitive business climate in mind, the FO-IS115N delivers several built-in features that can help keep your transactions compliant with government regulations and corporate processes.

- Authorized Transmission** automates the approval process and delivery of faxes and e-mails. Completely transparent to the user, you can protect your business faxes and e-mails from being sent without authorisation—ideal for compliance in virtually any office environment.
- Secure Fax Release** minimises the risk of faxed documents being removed from the paper tray. With PIN code authorisation required to "release" the fax from memory, you have the control to print when it's convenient for you.
- Inbound Fax Routing** allows fax receptions to be sent directly to an e-mail address, network folder or FTP site—so you'll never miss an important document no matter where you are. You can also select this feature to maintain an electronic copy for secure document archival.
- User Authentication** restricts the use of the FO-IS115N and selected functions to authorized users only. Before performing any function, the user is prompted to login, providing greater control over usage.

### FO-IS115N AUTHORIZED TRANSMISSION FUNCTION



- E-mail or Fax is initiated from the FO-IS115N, but held in its secure memory until the transmission is approved or rejected.
- An e-mail is sent to the specified "Approver" requesting approval to transmit the document.
- To approve the transmission, the "Approver" replies (without comment) to the e-mail. To reject the transmission, the approver replies to the e-mail with "Reject" in the subject line.
- An e-mail can automatically be sent to the "Requester" notifying them of the approval or rejection of the transmission request.
- If the transmission is approved, the FO-IS115N transmits the document. After transmission, the document is deleted from the machine's memory. If the document is rejected, the transmission is automatically deleted from the machine's memory.

### EASY TO OPERATE, EASY TO MANAGE

The FO-IS115N is incredibly easy to operate, so even occasional users can take advantage of increased productivity. The integrated QWERTY keyboard makes it easy to program numbers and addresses. Sophisticated distribution features have been simplified, so you can send documents with the push of a few buttons. Administrative functions can be easily managed through the user-friendly web page right from your desktop. The intuitive interface allows you to set user preferences, configure network settings and manage destinations.



Operating the FO-IS115N Workgroup Document Communication System is easy and intuitive. Easily input e-mail addresses and phone numbers with the QWERTY keyboard and numeric keypad.



Integrated administrative software provides sophisticated control, yet is easy to use.



Web-based destination management tool makes it a breeze to add, edit and delete fax numbers, email addresses and folder locations.