

# FO-DC535 | FO-DC635 specifications

Applicable Telephone Line:	Public Switched Telephone Network (PSTN)
Compatibility:	ITU-T G3
Compression Scheme:	MH, MR, MMR, JBIG, Sharp special
Memory Size:	FO-DC535: 8 MB Standard (approx. 500 pages) FO-DC635: 16 MB Standard (approx. 1,000 pages) <sup>1</sup>
Paper Capacity:	FO-DC535/635: 750 pages (adjustable cassette) (500 + 250 sheets) FO-DC635: Optional 500-sheet cassette available
Modem Rate:	33,600 bps with auto fallback <sup>1</sup>
Transmission Time:	2 seconds per page <sup>1</sup>
Scan Speed:	1.3 seconds per page
Print Speed:	16 pages per minute
Resolution in Text Mode:	Standard: 200 x 100 dpi (100 lines/inch) Fine/Half-tone: 200 x 200 dpi (200 lines/inch) Super-fine: 200 x 400 dpi (400 lines/inch) Ultra-Fine: 400 x 400 dpi (400 lines/inch)
Recording System:	Laser
Reception Modes:	Auto/Manual
Effective Scanning Width:	10.0 inches
Effective Recording Width:	8.0 inches
Paper Stack Capacity:	200 sheets
Input Document Size:	<ul style="list-style-type: none"> <li>Width: 5.8" to 11" (148 mm to 280 mm)</li> <li>Length: 5.0" to 19" (128 mm to 432 mm)</li> </ul>
Automatic Document Feeder:	50 sheets maximum
LCD Display:	4.7" QVGA screen 320 x 240 dot
Half-tone (grayscale):	64 levels
Copy Function:	Single/Multi-copy/Sort-copy (99 copies/page)
Menu Lock:	Standard
Power Requirements:	120 V AC, 60 Hz
Remote Fax Management:	F.A.S.T. PSTN-based remote diagnostics system F.A.S.T. LAN-based remote diagnostics system <sup>2</sup>
Dimensions:	21.5" (W) x 16.2" (D) x 17.0" (H)
Weight:	48.5 lbs.

## LAN Interface Expansion Kit FO-LN1 (optional)

Operating System:	Windows® 98 2nd edition/ME/2000/NT4/XP and Win 2003 Servers (for FO-NP1 only)
Protocol:	TCP/IP; 10/100 baseT Ethernet
Web-based Management:	Standard
PC-LAN Faxing:	Standard

## Network Scanner Expansion Kit FO-NS2 (optional)<sup>2</sup>

Scan Resolution:	200 dpi (true optical)
Data Format:	PDF, TIFF
Document Management Software:	Sharpdesk™ (includes OCR)
Send to E-mail/Desktop/FTP:	Standard
Send to Group (e-mail/fax mixed):	Standard
Inbound Fax Routing:	Standard
Advanced Document Administration	Standard

## Network Printing Expansion Kit FO-NP1 (optional)<sup>2</sup>

Print Speed:	16 ppm
Print Resolution:	600 dpi
Printer Description Language:	PCL6/PCL XL
Memory:	16 MB; 128 MB maximum

## Accessories & Options

500-sheet Paper Drawer:	FO-CS2 (for FO-DC635)
8 MB Flash Memory:	FO-8MK
LAN Interface Kit:	FO-LN1
Network Scanner Expansion Kit:	FO-NS2
Network Printer Expansion Kit:	FO-NP1 <sup>3</sup>
Dual Line Kit:	FO-60DL <sup>3</sup>
Verification Stamp:	FO-45VS
Deluxe Cabinet:	FO-53ABD

## Sharp Genuine Supplies for the FO-DC535/DC635

Toner Cartridge:	FO-50ND
Drum Cartridge:	FO-47DR

<sup>1</sup> Based on ITU-T Test Chart #1 in standard resolution. Actual transmission time will vary based on line conditions.

<sup>2</sup> Requires FO-LN1 LAN Interface Expansion Kit.

<sup>3</sup> FO-NP1 and FO-60DL cannot be used in conjunction.



As an ENERGY STAR® Partner, Sharp has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.



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