

The NEC NEFAX 691

Performance Networked Business Class Facsimile

The NEFAX 691 - a solution that accelerates office productivity

Outstanding facsimile function with Network connectivity, Printing also Scanning in color and B/W, providing multifunction value.



Shown with optional 2nd cassette

High Volume Convenience

Automatic document feeder offers fast input and high resolution output providing high quality copies, great image scanning and high resolution communications. Large standard memory, 250 sheet letter/legal paper and 10-page by-pass feed. Available add'l 500 sheet cassette.

High Speed

16-PPM print speed. Scan speed of up to 2.5 seconds per page. High speed fax communication via built-in 33.6K bps fax modem offers fastest speed available. Quick memory transmission provides sending scanned pages while scanning the document.

Productive Choice

One touch dial offers single button access. Easy walk-up keypad dialing for quick spontaneous use. 274-location broadcast sequential distribution. Full complement of reports and confirmation results.

Smart Technology

Network connectivity standard provides, Network Printing standard and Internet faxing standard. PC Twain scanning in color and B/W right out of the box. Energy Star rated. Auto Memory Lock. Auto Document Forwarding (SEC).

User Friendly Consumables

The NEC NEFAX 691 provides self contained consumables to make replacing consumables easy and clean. Simple front access and enclosed units offer fast and simple replacement.

THE NEC NEFAX 691

Features

Configuration	Desktop/Front Access LCD 2 Line by 20 Characters Dual Access Energy Star Rated	Reports	TX Result with Merge Image, RX Result, Activity, One-Touch List, Speed-Dial List, Memory-Data List, Memory Image Print, Power-Fail Report, Service Data List
Scanner Unit	50-page Collated Document Feeder	Memory	Stored Image, Power-Loss Backup, Auto Memory Reception, Manual Memory Reception, Memory Lock Reception, Quick Memory Transmission, Auto Timer Memory Lock
Dialing	64 One-Touch Keys 200 Auto-Dials 10 Full-Dials 64 Group Dials 274 Broadcast Locations	Copy	1-99 Multi-Copy, Multi-Sort Copy, Photo/Text Modes
Paper Unit(s)	250-Sheets Letter/Legal 10 sheet by-pass 500-sheet add'l cassette available	LAN	Network Printing Std., Internet Fax, Scan to email Std. (Tiff/PDF), Scan to FTP Std. (Tiff/PDF)
Features	Timer TX, Batch TX, Polling, Mailbox TX and RX, Fax Forwarding, Relay TX, Relay Hub, Sub-Addressing F-code, TSI/TTI Header, ID-Recording Footer, Automatic Daylight Savings Time	PC Application(s)	GDI Print Standard, Twain Scan Standard Color & B/W, Local Setup Standard, Remote Diagnostics Available
		Printer Features	Multi-Copy, Manual Feed, Envelope Feed

Specifications

Type of Unit	Desktop Transceiver	Communication Speed	Approximately 3 Seconds Per Page*
Scanning Method	CIS (Contact Image Sensor)	Data Speed	33,600 – 2,400 Bits Per Second
Scanning Speed	2.5 Seconds Per Page*	Coding System	MH/MR/MMR/JBIG
Document Feed	50-Page Automatic	LAN Interface	Ethernet 10/100Base-T/TX (RJ-45), TCP/IP, IPX/SPX, OS Win; 98(se/SP1), Me, NT(4.0-SP7a or later), 2000(SP3 or later), XP (SP1 or later)
Document Size (originals)	Width 8.5"–5.8", Length 39" – 5.5"	PC Interface	USB Revision 1.1, OS Win;98SE/Me/2000/XP
Fax Resolutions	200 X 400, 200 X 200, 200 X 100 LPI approx	Memory Capacity	16-MB (350 pages)* (optional 32-MB (674 fax pages))*
B/W Scan Resolutions	600 X 600, 300 X 300, 150 X 150 dpi	Toner Yield	6,000 pgs.@ 5% coverage (multiple print)
Color Scan Resolutions	300 X 300, 150 X 150 dpi	Drum Yield	20,000 pgs. (multiple print)
Printer Method	Laser	Dimensions	16.5" H x 16.5" W x 20.5" D (add'l cassette +4.5" H, +3.5" D)
Printer Speed	16 Pages Per Minute	Weight	29 Pounds
Printer Resolution	600 x 600 dpi	Power	120V 60 Hz
Printer Paper Size	Letter or Legal		
Communication Method	ITU-T Group3 ECM, T.37 Internet Fax		



Consumables
(Toner & Drum)



without add'l
cassette

To find out more about the NEC NEFAX 691 and how NEC's powerful and versatile technology platforms can work for you, visit our website at www.cng.nec.com



CF40952

©NEC Unified Solutions, Inc. 02/05

Based on NEC ITU-T Test chart No. 1, using standard Fax resolution in B/W. Actual communication time/speed may vary. Microsoft and Windows are registered trademarks of Microsoft Corporation. NEFAX is a registered trademark of NEC Corporation.

Empowered by Innovation

NEC