intelliFAX®-1840c & 1940cN

Inkjet PLAIN PAPER FAX WITH COLOR COPYING

IntelliFAX-1840c

IntelliFAX-1940cN

Intelligent Color Inkjet Solutions For Fax & Copy Needs

- Black and White or Color faxing on plain paper
- Front loading, 100-sheet paper tray capacity
- Fast Color or Black Copying
- 4-Cartridge Ink System delivers high-quality output without waste
- Built-in USB Interface for Color Printing**
    — Up to 20ppm B&W / 15ppm Color
    — Up to 6000 x 1200 dpi resolution▾ on glossy paper

At your side.™

brother®

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Inkjet — PLAIN PAPER FAX WITH COLOR COPYING

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Technical Specifications

		IntelliFAX-1840c	IntelliFAX-1940CN
Fax	Modem Speed / Best Transmit Speed*	14.4K bps / 6 sec.	33.6K bps / 3 sec.
	Color or B&W Faxing	Color and B&W	Color and B&W
	Auto Document Feed Capacity	up to 20 pages	up to 20 pages
	Paper Capacity	100 sheets	100 sheets
	Memory Capacity (max. pgs.)*	8MB (300)	16MB (480)
	Broadcasting (# of locations)♦	up to 100	up to 154
	Group Dial / Batch Transmission♦	Yes (up to 6) / Yes	Yes (up to 6) / Yes
	Quick Scan*	3.7 sec. / page	3.7 sec. / page
	Remote Fax Retrieval	Yes	Yes
	Fax Forwarding & Paging	Yes	Yes
	Dual Access	Yes	Yes
	Fax Compatibility	ITU-T G3	ITU-T Super G3
	Compression Method	MH/MR/MMR/JPEG	MH/MR/MMR/JPEG
	Recording Paper Size	8.5" x 11" / 8.5" x 14"	8.5" x 11" / 8.5" x 14"
	Grayscale	64 B&W / 256 Color	64 B&W / 256 Color
	Delayed Transmission♦ / Polling♦	Yes / Yes	Yes / Yes
Message Center	Built-in Message Center	N/A	Yes
	Recording Time	N/A	up to 29 minutes
Telephone	Telephone Handset	Yes	Yes
	Speakerphone	Monitor Only	Full Duplex
	Caller ID / Distinctive Ring Ready†	Yes / Yes	Yes / Yes
	One Touch / Speed Dial Locations	10 / 40	4 / 100
Copy	Color or B&W Copying	B&W and Color	B&W and Color
	Copy Speed	Up to 17cpm black / 11cpm color	Up to 17cpm black / 11cpm color
	Copy Resolution (max. dpi)	1200 x 600 dpi▾	1200 x 600 dpi▾
	Multi-Copying / Sort	Up to 99 / No	Up to 99 / Yes
	Reduction / Enlargement	25% – 400% (in 1% increments)	25% – 400% (in 1% increments)
	Special Layout	2-in-1, 4-in-1♦ (Ltr.)	2-in-1, 4-in-1 (Ltr.)
Network	Built-in Network (Ethernet)	N/A	Yes
	Network Compatibility	N/A	TCP/IP, Apple's® Simple Network Configuration
	Network Printing	N/A	Yes**
	Network PC Fax Send	N/A	Yes**
Other	PC Interface**	Full Speed USB 2.0	Full Speed USB 2.0 & Ethernet
	PC Fax Send Software	N/A	Free via Web download
	Unit Dimensions (W"xD"xH")	15.3" x 20.7" x 11"	15.3" x 20.7" x 11"
	Carton Dimensions (W"xD"xH")	17.9" x 11.6" x 18.1"	17.9" x 11.6" x 18.1"
	Unit / Carton Weight (lb.)	12.6 / 16.5	12.6 / 16.5
	UPC Code	0 12502 61089 2	0 12502 61090 8

Optional Supplies and Accessories††

LC41BK:	Standard-Yield Black Ink Cartridge (up to 500 pgs.)
LC41HYBK:	High-Yield Black Ink Cartridge (up to 900 pgs.)
LC41Y:	Yellow Ink Cartridge (up to 400 pgs.)
LC41M:	Magenta Ink Cartridge (up to 400 pgs.)
LC41C:	Cyan Ink Cartridge (up to 400 pgs.)

use only GENUINE brother supplies

* **Based on Brother #1 Chart with MMR coding and standard resolution.**
** **Free printer and PC Fax drivers available for download on Brother Web site. Cables not included.**
▾ **Resolutions are listed vertical by horizontal dpi.**
♦ **Black & White only.**
† **Check with local phone company for service availability.**
†† **Requires additional purchase. Yields based on approximately 5% coverage of letter-size paper.**

Key Features at a Glance

IntelliFAX-1840c

- 8MB Memory stores up to 300 pages* for Out-of-Paper Reception and Memory Transmission
- Fast Color or Black Copying
  – up to 17cpm Black / 11 cpm Color
  – up to 1200 x 600 dpi resolution▾
- 14.4K bps Fax Modem
- Up to 20-Page Auto Document Feed
- 100-sheet, front loading paper tray capacity
- Dual Access capability for scanning faxes into memory while the unit is busy sending or receiving♦
- Built-in Full Speed USB 2.0 Interface for future Color Printing Capability**
  – Up to 20ppm Black / 15ppm Color
  – Up to 6000 x 1200 dpi resolution▾ on glossy paper

CONVENIENT • SAVES SPACE!
FRONT LOAD PAPER TRAY
up to 100 sheets

FAST HIGH QUALITY BLACK & COLOR COPYING

4 CARTRIDGE INK SYSTEM for less ink waste

IntelliFAX-1940CN

Includes all the features of the IntelliFAX-1840c plus...

- High-Speed 33.6K bps Super G3 Fax Modem, transmits as fast as 3 sec./pg.
- 16MB Memory stores up to 480 pages*
- Built-in Message Center stores both fax and voice messages (up to 29 minutes)
- Full Duplex Speakerphone
- Built-in Networking capability supports multiple computers on a network for printing and sending PC faxes
- Enhanced auto dial, broadcast and copy capabilities (see chart)

SUPER G3 33.6K bps High-Speed FAX

NETWORK BUILT-IN
Supports Multiple PCs on a Network for Printing & PC Fax Sending
(Ethernet cable not included)

50 years 1954 brother 2004

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