

The FAX-1020e

Fax and phone –
you've got it in one



Telephone



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... always at your side



FAX-1020e

1020e Fax machine

Fax and phone – you've got it in one

Plain Paper Fax

At the heart of this combined telephone/fax machine is a professional plain paper fax facility with advanced business functions. It is ideal for the home or office that requires both facilities but has restricted space. So why have two separate machines when you can have it in one.

Simplicity

With the aid of Brother's navigation key, it is both quick and easy to search through and select any of the FAX-1020e's many advanced business functions. The machine also boasts the ability to automatically redial the intended recipient, should the number be busy.

Innovation

With its 14.4kbps modem, the FAX-1020e is capable of transmitting a fax in approximately 10* seconds. And with its 512KB memory, this innovative machine is able to save up to 25 pages of incoming faxes to memory, until such time as paper stocks are replenished and the stored documents can be printed out.

Efficiency

Less time will be wasted standing around the fax machine, thanks to the time-saving features of the FAX-1020e. It allows you to send up to 20 sheets and has a 200 sheet paper capacity. Further efficiency gains can be made by the utilisation of the machine's 12 one-touch or 100 speed dial pre-programmable locations.

Versatility

To ensure the ultimate in versatility and user-friendliness, the FAX-1020e is able to forward received and stored faxes to another fax machine. It also offers a number of useful copy functions, such as the ability to automatically sort multiple copies, as well as the option to reduce or enlarge documents from 50% to 150%.

Common Genealogy

The FAX-1020e is one of a family of compact, highly specified, fax-technology based machines that gives you the added benefit of an in-built telephone handset, but with no loss of fax quality.

Key features include:

- Plain Paper Fax
- In-built Telephone Handset
- 14.4kbps G3 Modem
- Up to 20 sheet ADF
- 200 Sheet Paper Capacity
- 12 One-touch Dials
- 100 Speed Dials
- 112 Broadcast Locations
- 512KB Memory (25 pages* for out of paper reception)
- Automatic Redial
- Error Correction Mode
- Fax Forwarding
- Fax Retrieval



Navigation Keys



In-Built Telephone Handset



Efficient Faxing

*Based on ITU-T Test Chart No.1 with ECM (Standard Resolution)

FAX-1020e Fax machine



FAX-1020e

Combined telephone and fax machine with advanced business functions. Perfect in the home or the office where space is at a premium and both a fax and a telephone facility are required.



14.4k bps
G3 Modem



112 Quick Dials



200 Sheet
Paper Capacity



Up to 20
Sheet ADF

Technical Specification

General

Engine	Thermal Transfer
Modem Speed (bps)	14400
Transmission Speed	10 seconds (ITU-T Test Chart No.1)
Handset	Integrated Telephone Handset
ITU-T Group Compatibility	G3
Data Compression	MH
Input / Output Width	A4
ADF (Auto Document Feed)	Up to 20 sheets
Paper Capacity	200 sheets
LCD Display Size	1 line of 16 characters
On-Screen Programming	Step by step prompts are displayed within the LCD in order to facilitate programming machine options and settings
Backup for Clock	Up to 9 hrs
Total Memory Capacity	512 KB (25 pages)*
Transmission Lock	Prevents unauthorised access and transmission of faxes

Fax

Automatic Redial	Automatic redialling if the recipient fax is busy
One-Touch Dial Keys	12 Locations
Speed Dials	100 Speed Dial locations
Speaker Phone	Monitor
Group Dial	Up to 6 groups
Telephone Index	An electronic, alphabetical listing of stored one-touch, speed dial and group numbers
Distinctive Ring Detection	A service purchased from the Telephone Company that allows two or more telephone numbers to share a single fixed line, the function enables the machine to differentiate between incoming calls. Available only for UK
FAX/TEL Switch	Automatic recognition of fax and telephone reception
Mute Key	Enables the user to put a call on-hold with background music
Super Fine	Enables quality transmission of very small print and line drawings
Grey Scale	64 levels
Enhanced Remote Activate	Transfer a fax call, answered at an extension phone, to the fax machine
Delayed Transmission	3 Timers
Polling Type	Standard, Secure, Delayed and Sequential
Quick-Scan	Reduce scanning times by scanning a fax into memory before sending. Approx. 18 seconds per page A4 standard. (ITU-T Test Chart No.1)
Memory Transmission	Up to 20 Pages (ITU-T Test Chart No.1)
Out of Paper Reception	Up to 25 Pages (ITU-T Test Chart No.1)
Broadcasting	Send the same fax message to up to 112 separate locations

Next Fax Reservation	By loading a document in the ADF and entering the dialling location the user can prepare a fax for transmission whilst the machine is already receiving a call
Call Reservation	Send a fax and then talk with the recipient at the end of the transmission
Auto Reduction	When receiving a single page document between 297mm and 350mm long the fax machine will automatically reduce the message to fit onto a single A4 sheet
ECM (Error Correction Mode)	Where machines share the ECM feature, errors that are detected during fax transmission are corrected by resending the data automatically
Multi-resolution Transmission	Enables separate resolution selection for each page of a fax transmission
Caller ID Compatible	A service purchased from the Telephone company that lets you see the number or name of the person calling you. (Available in Swe, UK, Ire, Nor, Spa)
Fax Forwarding	Sends a fax received in memory to another pre-programmed fax number
Fax Retrieval	Allows the user to retrieve fax messages using another touch tone machine

Copy

Multi-Copying / Sort	Makes up to 99 copies of each page loaded in the ADF and sorts
Enlargement/Reduction Ratio	Reduce or Increase document sizes from 50% to 150%

List / Report

Journal Report	Lists information about the last 30 incoming and outgoing faxes
TX (Transmission) Verification Report	Print out reporting transmission details after each fax is sent
Cover-page	Generates a cover page to be printed at the recipients machine
Help List	By pressing the Reports key a list of basic operational steps and functions can be printed

Interface

External TAD Interface	Interface for connecting external telephone answering devices
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Weights and Measures

Dimensions	With carton (455mm width) x (475mm depth) x (285mm high) Without carton (378mm width) x (385mm depth) x (215mm high)
Weight	With carton 7.3 Kg Without carton 6.0 Kg
Power Consumption	Stand-by: under 4.5 W Peak: under 170 W

Consumables

PC-201: Printing Cartridge	(Single ribbon 420 pages)
PC-202RF: 2 ribbon re-fill pack for PC-201	(420 pages for 1 re-fill)
PC-204RF: 4 ribbon re-fill pack for PC-201	(420 pages for 1 re-fill)

* Based on ITU-T Test Chart No.1 with ECM and standard resolution.

Contact:

At your side.
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