

# **Xerox Telecopier 7033.**

***The high-speed facsimile for the heart  
of your network.***





## Xerox Telecopier 7033 Features.

### Plain paper

The Xerox 7033 will make copies or receive faxes onto standard plain paper. This means your messages won't curl or fade with time and are generally consistent with other office paperwork.

### Fast transmission

The 7033 is fully CCITT Group 2 and 3 compatible. This advanced model's high-speed modem can transmit an A4 page in just 7 seconds, ideal for organisations generating a large volume of fax traffic.

### Computer compatible

Using the built-in RS-232C interface and appropriate software you can connect the Xerox 7033 to your PC or LAN to generate, send, receive and manage fax communications under computer control. Use the 7033 as a high quality printer too.

### Memory based features

The Xerox 7033's substantial memory provides users with a wide range of valuable, time saving features. Outgoing messages can be queued or saved in memory for delayed transmission. 'Batch send' routine communications to branch offices once a day. Produce collated copies via the memory function.

### Personal mailboxes

Incoming communications can be stored in personal mailboxes for local printing or onward transmission with no loss of definition. Up to 55 A4 pages can be stored in the basic memory configuration, expandable to around 2400 pages of storage by the addition of more memory or a 30mb hard disk.

### Dual access

Another benefit of the advanced memory is that you can use many copying and fax functions simultaneously – for instance receiving a fax message whilst scanning or copying a document. Increased productivity is the end result.

### High resolution

Scan, print, copy and fax your work at 300dpi resolution incorporating 64 levels of grey. This high resolution ensures that the Xerox 7033 will consistently enhance the quality of your office documentation.

### Encryption interface

Using the optional encryption interface and a compatible encryption device you can securely send sensitive material over the public network. The Xerox 7033 will validate the identity of the remote machine before sending encrypted fax traffic and provides confirmation that your message has been safely received.

### Error correction

CCITT standard error correction makes sure that communications are received intact and thoroughly legible. Packet transmission technology overcomes the problems associated with poor phone lines, providing high quality messaging worldwide or just around the corner.

### Broadcast

The Xerox 7033 lets you communicate with your most frequently called contacts quickly and easily. Store up to 149 numbers in memory, leave the 7033 free to automatically transmit to all or any of them at the touch of a button.

## Specification

**Type** – Half duplex, desktop facsimile transceiver.

**Telephone line** – Public switched telephone network.

**Digital modem speed** – V33 trellis coding at 14400 BPS with automatic fallback to 12000 BPS and 9600 BPS. V29 at 9600 BPS with automatic fallback to 7200 BPS. V27 at 4800 BPS with automatic fallback to 2400 BPS.

**Transmission times** – V33 – 7 secs†. V29 – 11 secs†. († Standard CCITT Number 1 document, standard resolution, Modified Modified Read (MMR encoding), CCITT Group 3 Error Correction Mode).

### Resolution

Standard – 8 lines/mm horizontal x 3.85 lines/mm vertical (200 x 100 dpi).

Fine – 8 lines/mm horizontal x 7.7 lines/mm vertical. (200 x 200 dpi).

Superfine – 11.81 lines/mm horizontal x 11.81 lines/mm vertical (300 x 300 dpi).

**Compatibility** – CCITT Group 3 and CCITT Group 2.

**Coding** – Modified Huffman (MH), Modified Read (MR), Modified Modified Read (MMR).

**Scanner** – Solid state flatbed. Amorphous silicon array (contact image sensor).

**Printer** – Xerox High Definition image transfer onto ordinary cut sheet plain paper.

**Copy speed** – 5 copies per minute.

**Reduction/enlargement%** – Reduction 97, 86, 81, 70 & 50, selectable or automatic. Enlargement 122 & 141.

**Input** – Automatic document feeder (ADF): up to 50 A4 sheets. Sizes – from 105mm x 114mm to 297mm x 420mm (A3).

**Weights** – 45 gsm to 127.9 gsm (including letterhead, coloured paper and transparencies).

**Throughput** – Two front loading cassettes each holding 300 sheets of 80 gsm A4 or B4 cut sheet plain paper.

**Output Tray Capacity** – 100 sheets.

**Halftone** – 64 level grey scale. Text, Picture, Text & Picture modes.

**Polling** – From memory: secure, continuous, multi-polling.

**Autodialler** – Delayed start, one touch (58 locations) and speed dialling (150 locations).

**Display** – Operator prompts via 80 character LCD and pictograms.

**Memory** – 1 megabyte internal memory.

**Size and weight** – Width 530mm. Height 350mm (exc. control panel). Depth 540mm. Weight 34kg.

### Options

- 1mb & 3mb RAM. 30mb hard disk.
- Encryption interface.
- RS-232C interface.