

The Wang Freestyle System

FREESTYLE

The Wang Freestyle™ system, Release 1.20, is a PC-based application that lets you manage everyday office activities by combining writing and speech with the personal computing environment. This promotes faster and better communication. Enhancements in Release 1.20 include support of LAN Mail via LAN OFFICE, monochrome support of EGA/VGA color monitors, archiving, MS DOS 4.01 support for FAX and VS communications configurations, VS WIIS Integration, and OPEN/image-Windows Integration.

The Wang Freestyle system works by capturing a picture of a screen. Because Freestyle is compatible with MS-DOS™ 3.2, 3.3, and 4.01, and PC applications such as Lotus 1-2-3,™ it captures any screen you can display on your PC monitor. Once a screen is captured, it becomes a page of electronic paper on which you can make written, typed, or voice notes (annotation).

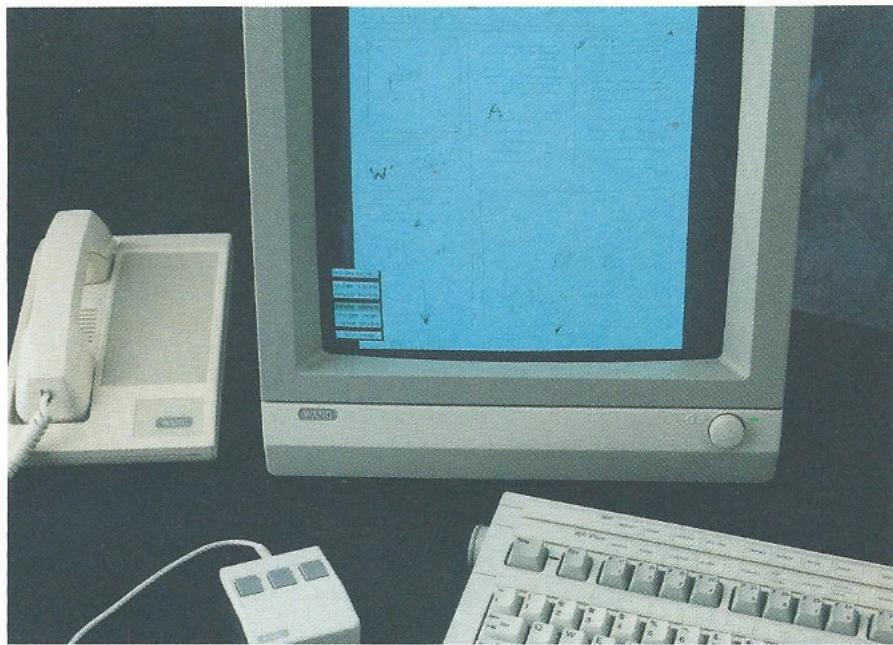
The Wang Freestyle system also provides an electronic desktop that simulates your own desk top. You can use icons of such items as a stapler and printers that work the same way a real stapler and printers do.

Wang Freestyle is available in two configurations:

Freestyle — which includes an electromagnetic tablet and electronic pencil for annotation and desktop work.



Freestyle



Freestyle/Light

Freestyle/Light — which supports a keyboard or mouse for annotation and desktop work.

Both enable you to perform the same functions and support the same options such as LAN Mail, scanning, and printing.

FEATURES

Freestyle and Freestyle/Light provide the following features.

The Annotator

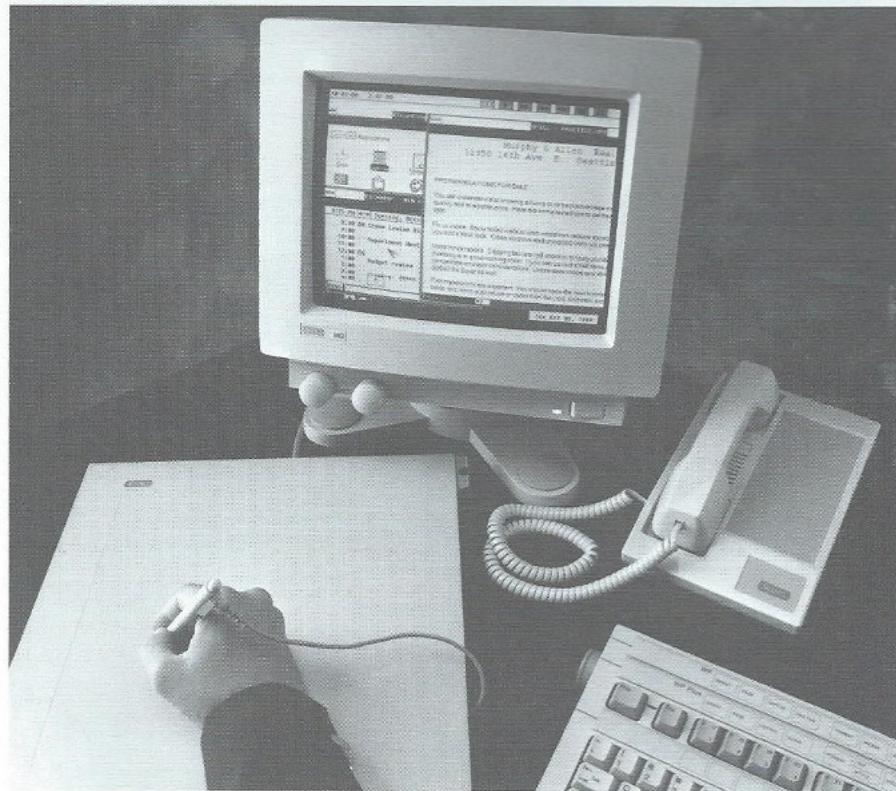
The annotator lets you make notes on electronic pages. Using Freestyle, you can make handwritten notes or add signatures with the

electronic tablet and stylus. Or, if you prefer, you can type notes using the keyboard. If you only need to type comments or circle items on a page, Freestyle/Light will meet your needs.

The annotator menu lets you go to the Desktop, get more paper, or return to the work you were doing before entering the Freestyle system.

Desktop

The Freestyle Desktop is a PC-based representation of a desk and the objects on it. These objects appear as icons on the desk. The icons represent supplies, such as



The Freestyle Annotator

paper, and accessories, such as a stapler. Desktop functions can include

- Filing
- Mailing
- Printing
- Archiving
- Copying

OPTIONAL FEATURES

You can add the following options to your Wang Freestyle system.

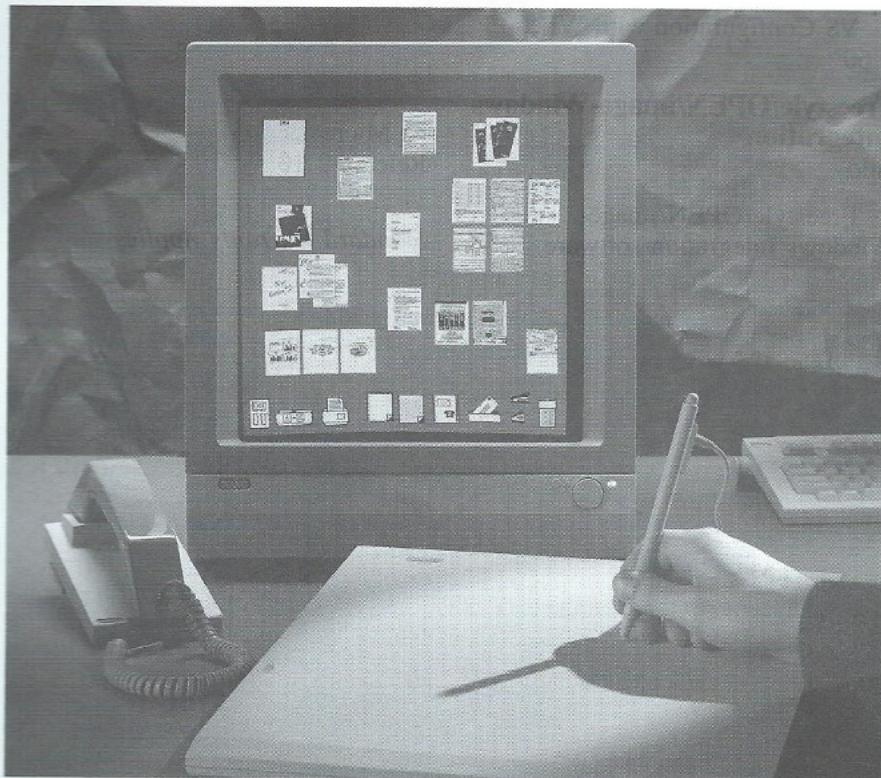
Freestyle Mail

As a Freestyle user, you can send and receive annotated pages. Basic Freestyle Mail includes the following features:

- A user-created and -maintained Freestyle personal directory
- A Freestyle In-box for receiving Freestyle mail
- Freestyle personal distribution lists
- A Freestyle Mail Slot for sending mail to individuals or distribution lists
- Mail confirmations

Freestyle Mail requires a communications connection to a LAN OFFICE network, a VS OFFICE network, or a FAX Interface Card installed in your PC.

Freestyle LAN OFFICE Mail
Freestyle LAN OFFICE Mail provides the following features in addition to basic Freestyle Mail features.



The Freestyle Desktop

- Access to the LAN OFFICE directory to search for names not in your Freestyle Address book.
- An Alert feature on the Freestyle desktop that shows that LAN OFFICE mail has been received in your LAN OFFICE mailbox.

Refer to the *Wang Freestyle/LAN OFFICE Interface Release 1.20* data sheet (715-2781) for more feature information.

Freestyle VS OFFICE Mail
If your Freestyle Mail communications connection is VS OFFICE, you have the following additional features.

- Access to the VS OFFICE directory to search for names not in your Freestyle Address Book.
- An Alert feature on the Freestyle desktop that shows that VS OFFICE mail has been received in your VS OFFICE mailbox.

FAX Mail

Freestyle FAX Mail allows you to transmit and receive Freestyle pages or FAX images to and from other Freestyle systems that have FAX cards over a telephone line. A Freestyle system with a FAX card can communicate with Group III FAX machines such as the Wang FAX 150. FAX features include

- Autodialing from your Freestyle directory
- Background sending and receiving of FAXed page(s)

Voice Annotation

The Freestyle voice option enables you to annotate a page with a recorded voice note, either by itself or in conjunction with a written and/or typed note. You can create a voice note by talking into the handset. Another Freestyle user with the voice option can then listen to your voice note, which is played synchronously with your written notes.

Scanning

The SC300 Document Scanner option enables you to scan 8 1/2- by 11-inch or A4 paper into the Freestyle system for annotation and signatures. You can activate the scanner by using the scanner icon on the Freestyle Desktop.

For detailed information on this scanner see the *Wang SC300 Document Scanner* data sheet (715-2469).

Printing

Using the printer icon, you can print your handwritten or typed notes on a variety of printers. The printer you choose depends on your hardware, software, and performance objectives. Supported printers include LaserJet series II™ -compatibles, the Wang LCS-15 and the Wang LDP8.

Freestyle/VS WIIS Integration
Freestyle/VS WIIS integration enables you to bring WIIS (Wang Integrated Image Systems) images into Freestyle. You can annotate

the images and return them to WIIS for storage in a WIIS database.¹ Freestyle/VS WIIS integration provides a File Cabinet for the Freestyle user. You can store and retrieve Freestyle pages in the File Cabinet on the Freestyle Desktop.

Freestyle/OPEN/image-Windows Integration

Freestyle/OPEN/image-Windows integration enables you to bring OPEN/image-Windows images into Freestyle. You can annotate the images and return them to OPEN/image-Windows.² Freestyle/OPEN/image-Windows integration provides a File Cabinet for the Freestyle user. You can store and retrieve Freestyle pages in the File Cabinet on the Freestyle Desktop.

FREESTYLE SYSTEM REQUIREMENTS

Freestyle and Freestyle/Light require the following hardware.

- IBM-AT/compatible CPU (e.g., Wang 200/300 series PC) with 640KB system RAM and hard disk storage
- One of the following displays:
 - EGA/VGA display.³ (e.g., Wang MON-1413 and VDC-0003-PC2 or VDC-0004-PC2)

¹Voice annotations are not stored when you return an annotated image to a WIIS database.

²Voice annotations are not stored when you return an annotated image to OPEN/image-Windows.

³EGA display support is restricted to multi-synchronous color monitors.

EGA/VGA monochrome monitors are not supported.

- Hercules-compatible display (e.g., Wang MON-1240 and VDC-0002-PC2)
- Wang High Resolution-Monitor (MON-1640) and Wang High-Resolution Monitor controller (WIIS-CTRL-1640)

Freestyle and Freestyle/Light require MS DOS 3.2 or 3.3 software.

In addition, both support MS DOS 4.01 in VS and FAX communication configurations.

FREESTYLE SYSTEM CONFIGURATIONS

A variety of configurations are available for your Wang Freestyle system. Each configuration requires additions to the components listed in the system requirements section.

Freestyle

To the basic hardware and software components add

- Freestyle Tablet and Video software
- Full Page Tablet, Tablet Controller board (8-bit slot required), and Electronic pencil

Freestyle/Light

To the basic hardware and software components add

- Freestyle/Light software
- Optionally, if configured with a mouse, one of the following mice:
 - Any Microsoft two-button serial mouse
 - Wang M7 three button serial mouse

- Logitech M7
- Logitech C7
- Logitech Serial-PS/2
- Optionally, if run with Microsoft[®] Windows 286, Version 2.10.⁴

You can add the following options to either Freestyle or Freestyle/Light.

Freestyle Voice

Add

- Freestyle Voice Handset
- Voice Interface Card (16-bit slot required)
- Freestyle Voice Software

Scanning

Add

- SC300 Scanner
- SC300 Interface Card
- Freestyle Scanner Software

VS System Printing

On the PC add

- WLOC (16-bit slot required)
- Freestyle PC/VS Access software

On the VS add

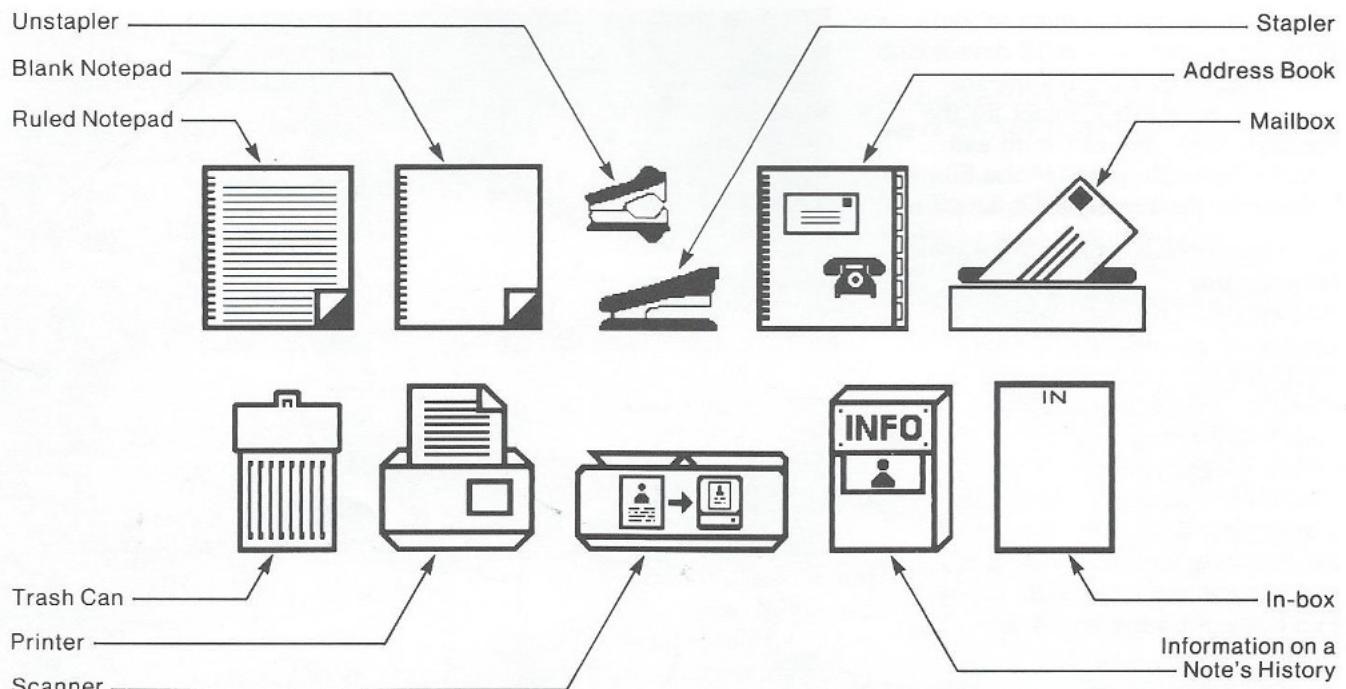
- Freestyle VS Interface software
- LCS-15 printer

Local Printing

Add

- Freestyle Local Printer software
- LaserJet series II-compatible printer (i.e., Wang LDP8)

⁴ Freestyle does not support Microsoft Windows 386.



Freestyle Icons

LAN Printing

Add

- Freestyle Local Printer software
- Wang Freestyle/LAN OFFICE Interface software
- LaserJet series II-compatible printer (i.e., Wang LDP8)

Freestyle LAN OFFICE Mail

Add to your Wang PC LAN using Banyan VINES,™ or your LAN using Novell Advanced NetWare,® 3COM 3+Share,™ or the IBM PCLAN Program (token ring)

- Wang Freestyle/LAN OFFICE Interface software
- Wang LAN OFFICE Release 1.20 for each LAN File Server

- For multiple LAN integration, Wang LAN OFFICE InterLAN Gateway, Release 2.0 for each LAN Mail Server

For more configuration information refer to the *Wang Freestyle/LAN OFFICE Interface Release 1.20* data sheet (715-2781).

Freestyle VS OFFICE Mail

On the PC add

- WLOC Card (16-bit slot required)
- Freestyle PC/VS Access software
- Freestyle VS Interface Software

- VS Configuration with VS OFFICE, Release 2.05.50 minimum

- VS Operating System, Release 7.13 or greater

Freestyle FAX Mail

Add

- FAX Interface Card (16-bit slot required)
- Freestyle FAX Software

Freestyle/VS WIIS Integration

On the PC add

- WLOC Card (16-bit slot required)
- Freestyle/VS WIIS Integration-PC software

ONE INDUSTRIAL AVENUE
LOWELL, MASSACHUSETTS 01851
TEL. (508) 459-5000, TELEX 172108

- Freestyle PC/VS Access software

- VS/WIIS Multistation and Imaging, Release 2.10, for PC 200/300 Series Systems

On the VS add

- Freestyle VS Interface Software
- Freestyle/VS WIIS Integration-VS software

- VS Configuration with WIIS 2.60

Freestyle/OPEN/image-Windows Integration

Add

- Freestyle/OPEN/image-Windows Integration software

- OPEN/image-Windows software, including btrieve document manager software

- Microsoft Windows Release 2.10

Standard Warranty Applies

*The Wang Freestyle system is a trademark of Wang Laboratories, Inc.
LaserJet series II is a trademark of Hewlett Packard
Lotus 1-2-3 is a trademark of the Lotus Development Corporation
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