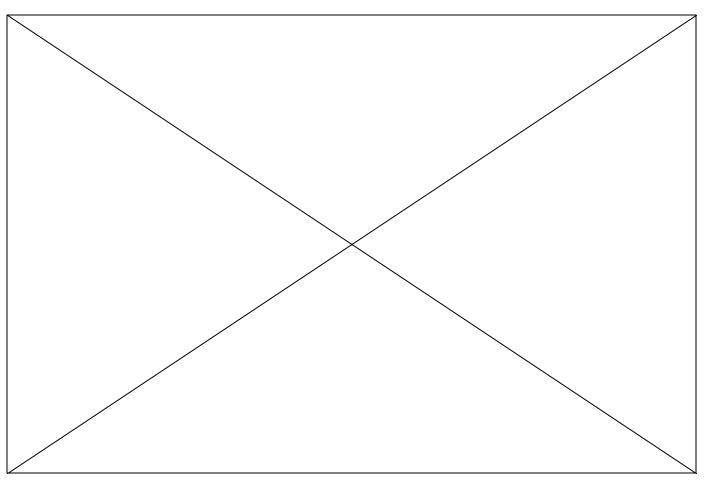
HyperCardIIGS





Overview

HyperCard for the Apple Ics personal computer lets you create a unique personal environment for exploring and managing information. Because of its flexibility, HyperCard Ilcs can be used in an almost unlimited number of ways—for example, to manage personal information, to create interactive multi-media presentations and tutorials, or to build interfaces to online information services.

Like HyperCard for the Macintosh, HyperCard IIGs is based on a universal tool for storing information: the index card. But HyperCard IIGs is better than ordinary index cards—it gives you cards that contain information in virtually any form: text, photographs, graphics, video, and sound. HyperCard "buttons"—the action spots on a card--give you the freedom to work with information at your own pace and in the order you prefer. When you point to a button and click with the mouse, the computer will carry out a specific task. For example, it will move to another card so you can explore a related subject, define a term you don't understand, control a video from a laser videodisc player, prompt you for information, or run another computer program.

HyperCard IIGs can work for beginners right away. HyperCard IIGs comes with ready to-use stacks for storing personal information, creating stories, and more. You can also use HyperCard IGS to run commercially available stacks, including stacks created for

Macintosh computers that have been converted for Apple IICs use.

HyperCard IIcs also offers easy methods of creating your own stacks. You can create and edit buttons and fields with easy-to-use dialogs, create artwork with the full-color Paint tools, or create advanced HyperCard programs using HyperTalk*, HyperCard's powerful, English-like scripting language.

As an expansion of the HyperCard line of software for Macintosh computers, HyperCard for the Apple IIcs is the ideal tool for anyone who wants to work with information more effectively, and anyone with special knowledge, talents, or experience that they want to share with others.

Features

Benefits

· Ready-to-use stacks	Lets you start immediately with ready-to-use stacks including Addresses, Calendar, Story Board, Help, and a Tour of HyperCard. Provides an easy, convenient way to create your own stacks with card designs.	
· Complete on-line help system	· Gives you immediate reference information and assistance.	
Support for different media, including text, graphics, video, and sound	Lets you work with information in virtually any form. Provides a valuable platform for animation and interactive media.	
· Five user access levels	· Gives you access to the HyperCard	
Browsing	level you need: -Browsing lets you explore stacks, but not change them.	
Typing	-Typing lets you look at and enter text on cards.	
Paiting	-Painting allows you to change the appearance of cards and backgrounds.	
Authoring	-Authoring allows you to customize stacks, buttons, and templates by creating buttons and fields, and linking buttons to cards	
Scripting	and stacks. -Scripting allows you to customize functions of buttons and edit the scripts of cards, backgrounds, and stacks.	
Information organization by association and context as well as by hierarchy	Provides intuitive and efficient access to information. Provides sensible access to largevolumes of information.	
HyperTalk scripting language with extended external command (XCMD) interface	Allows you to customize the function of buttons, cards, and stacks to build more sophisticated programs.	
Options for text sizes and fonts	Lets you choose any font, size, and style for text in fields, buttons, and Paint documents.	
Runs converted Macintosh HyperCard 1.2.2 or 1.2.5 stacks	Lets you work with HyperCard stacks that have been created for Macintosh computers once they have been converted for Apple IIGS use. To use HyperCard IIGS, you'll need the following: An Apple IIGS computer with a minimum of 1.5 MB of memory (2 MB of memory is recommended) One 800K floppy disk drive and a hard disk or a network environment System software version 5.0.4 or later	

Note: To convert stacks that have been created using Macintosh HyperCard 1.2.2 or 1.2.5 for use with HyperCard IIcs, you will need access to a Macintosh personal computer and the HyperMover program.

System Requirements	Number of cards per stack Limited only by available disk or file-server storage	Maximum stack size 512 megabytes, limited only by available disk or file-server storage	Card size 640 horizontal pixels by 200 vertical lines (the size of an Apple IIGS screen)
Technical Specifications	Graphics · Color bitmaps with opaque and transparent areas	-Create and delete cards · Painting -Paint tools on a tear-off menu -Draw transparent or opaque	-Edit any script -Search or print a script -Full-screen script editor with automatic formatting
	Number of text fields per card · Limited by available memory and disk space	graphics -Draw shapes -Draw with different brushes -Magnify image 8 times for "fat bits" editing	-Maximum script length: 30,000 characters Control structures Repeat until condition Repeat with loop counter
	Maximum amount of text per field · 30,000 characters	-Rotate, Flip, or Stretch Paint images -Select the last object drawn -Choose ColorSet for card,	If/then/else conditionals Exit loop or procedure Pass message/send message
	Number of buttons and links per card · Limited by available memory and disk space	background, and stack Import ColorSet for card and background Import and export graphics from and to other files	Data types · Conversion to SANE [§] numerics (9-place accuracy) · Conversion to date and time
	Number of active variables Limited by available memory	 Authoring Create, delete, or change styles of fields and buttons 	Variables Contents of any field Dynamically created local
	User levels Browsing Use stacks Typing Use stacks Use stacks Use stacks Enter and edit text in fields	-Create links to other cards and stacks - Scripting (HyperTalk) -Object-oriented message passing -Any button, field, card, background, or stack can have a script -Each script can have any number	variables · Global variables
		of "handlers" for messages	

generated by the system or the

user



HyperCardIIGS

Ordering Information

HyperCard IIGS

Order No. A0027LL/A

With your order, you'll receive:

6 HyperCard program disks, in-

duding

-HyperCard IIGS Program

-Installer and Tour

--Help

-HyperTalk Help

-Stacks 1

-Stacks 2

Complete setup, learning, and reference documentation

Limited warranty statement

November 1990. Product specifications are subject to change without notice. Printed in the U.S.A. A0072LLA