#### KRAFT ONE YEAR LIMITED WARRANTY

Kraft Paddles and Joysticks are warranted to the original purchaser to be free from defects in materials and workmanship for a period of one year from the date of purchase.

All warranty work will be done without charge during the warranty period. Damage due to abuse, improper usage, shipping and handling, accidents, or as a result of service or modification by other than Kraft are excluded from this warranty. A service charge may be incurred for bent connector pins or broken cable.

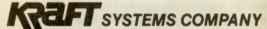
Kraft's liability under this warranty is limited to the repair and/or replacement of the defect or defective part at our factory and does not include shipping expenses.

You may request information on how to obtain service by contacting the Kraft dealer from whom the product was purchased, or by contacting the factory directly at the address printed below. Your sales receipt is your warranty validation. Dated proof of purchase (such as bill of sale or cancelled check) must be provided when requesting work to be performed.

"NO OTHER WARRANTIES ARE EXPRESSED OR IMPLIED, INCLUDING
BUT NOT LIMITED TO, THE IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
PURPOSE. KRAFT SYSTEMS CO. IS
NOT RESPONSIBLE FOR CONSEQUENTIAL DAMAGES." Some states
do not allow the exclusion or limitation
of incidental or consequential damages so the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

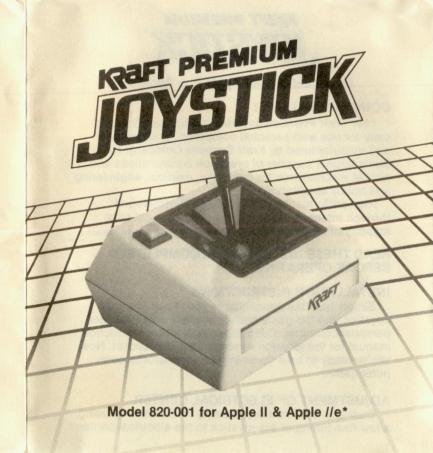
Ask your dealer about other Kraft computer peripherals and related products.



450 W. California Ave., Vista, CA 92083 • (619) 724-7146

A division of Carlisle Corporation

\*Apple II and Apple I/e are registered trademarks of Apple Computers, Inc.





Model 820-001 for Apple II & Apple //e\*

#### CONGRATULATIONS!

Your Kraft Premium Joystick is engineered specifically for use with personal computers. It is designed and manufactured by Kraft Systems Company, the nation's largest supplier of precision control sticks and gimbal mechanisms for industrial, medical, engineering and hobby applications.

High-performance Kraft features — developed through intensive research and design — put total mastery of home computer games at your command!

### READ THESE INSTRUCTIONS COMPLETELY BEFORE OPERATING.

#### INSTALLATION INSTRUCTIONS

Simply plug the connector of your Kraft Premium Joystick into the game port or joystick socket of your personal computer. Consult your computer instruction manual for the location of your game port/socket. Now you're ready to take command of your favorite computer game!

#### ADJUSTMENT OF ELECTRICAL CENTER

Dual-axis trim controls, located on the stick housing, allow fine tuning of the joystick to the electrical center

of individual computers and software. The tab located below the joystick adjusts the X axis; the tab to the left of the joystick adjusts the Y axis.

#### SELECTION OF OPERATING MODE

CAUTION: JOYSTICK MUST BE HELD TO ANY EXTREME CORNER BEFORE CHANGING TOGGLE POSITION. OTHERWISE, BINDING OF THE JOYSTICK MECHANISM MAY OCCUR.

The Kraft Premium Joystick may be operated in either "free-floating" or "spring-centering" modes, depending on your software requirements.

To disengage the spring-centering mode, turn the joystick case over so that the back faces you. Hold the control stick to any extreme corner and move either or both of the toggle switches to the FREE position.

To re-engage the spring-centering function, simply move the toggle switches away from the FREE position.

Note: It is possible to operate your Kraft Joystick with each axis in a different mode, if desired.

## OPERATION OF FIRE BUTTON AND OPTIONAL FUNCTION BUTTON

Two function buttons are comfortably placed for rapid thumb and forefinger operation. This exclusive Kraft design reduces hand and finger fatigue during long periods of use.

http://www.cvxmelody.net/AppleUsersGroupSydneyAppleIIDiskCollection.htm



TAKE COMMAND! **GRACE BROS** 

PRICE





**Approved** 

Microware

Assembled and Warranteed in Australia





# KRAFT PREMIUM

# KRAFT'S HIGH PERFORMANCE PUTS YOU IN COMMAND!

High-quality Kraft features are the result of intensive research and design, backed by over twenty years of precision joystick manufacturing experience.

- Both "spring-centering" and "free-floating" stick modes at the flip of a switch.

  Comfortable button placement for fast
- Fingertip control and greater cursor

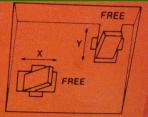
- Tested to over 1 million cycles.
  1-year limited warranty.
  For game, business or graphics software.

Take command with Kraft...you can feel the difference.

U.S. PATENT 4490710

photos courtesy eBay AU seller 'blacktowncontainerscollectables'

the bottom of the joystick case let you instantly select either "spring-centering" or "free-floating" operation on both axes. This unique feature eliminates the need to open the case when changing stick mode. (Caution - for mode change, hold stick to any corner before changing toggle position.)



BOTTOM VIEW

Kraft Systems — the nation's leading manufacturer of control sticks, paddles and gimbal mechanisms for industrial, medical, engineering, hobby and computer applications.

Ask your dealer about other Kraft computer peripherals and related products including: Kraft Joysticks for Atari\* and other compatible game computers; Kraft Paddle Pairs for Apple II



OPTIONAL FUNCTION BUTTON PATENTED GIMBAL MECHANISM

DUAL-AXIS TRIM CONTROL

RUGGED

LINEAR POTENTIOMETERS

FIRE BUTTON

MODE SELECTION

- LINEAR POTENTIOMETERS for more accurate cursor control and quicker response.
  TOGGLE SWITCHES for instant selection of "spring-centering" or "free-floating" stick
- PROVEN STICK MECHANISM for smooth, finger-



