
GTCA IS NOW SHIPPING

MINDSET IMAGE CAPTURE MODULE

THE SYSTEM

Now you can capture real-life, full color, real-time images with the Mindset. The Image Capture Module, the latest peripheral enhancement to the Mindset System allows you to capture full color, video images from any NTSC standard source: home and studio VCRs and video cameras, laser disks, even TV broadcasts. Images are captured in real-time, so what you see, moving or still, is what you get.

The 320 x 200 pixel images are captured 12 bits per pixel (4 bits each for red, blue, and green). The Image Capture Utility Program then maps the captured image onto the Mindset screen by selecting the best color representation from the 512 colors available in the Mindset palette. All of this in less than 3 seconds! Once captured, the image can be manipulated with powerful Mindset graphic software packages like Lumena and Designer.

THE SOFTWARE

The Mindset Image Capture Utility software package provides control of the Mindset Image Capture Module through a simple menu-driven interface. Menu commands may be selected either from the keyboard or with a mouse. With a single keystroke the utility will capture the image, select the best color representation from 512 available colors and display the true-to-life image on the screen.

Once an image has been captured, commands are available which allow the user to save the displayed image in diskette files which may be edited later or enhanced using the Mindset Lumena or Designer graphics packages. Combined with one of these graphics programs, the Image Capture Utility provides complete graphics input, editing and output capabilities.

750⁰⁰
INCLUDING SOFTWARE

AMERICAN EXPRESS CARD WELCOME.

THE FINAL SOLUTION

**GTCA has joined with Resonant Power Technology
to custom design a Mindset Power Supply
that is low noise and high reliability.**

- 1) 80,000 HOURS MTBF
- 2) 20 MV PEAK TO PEAK NOISE ON OUTPUT
- 3) DIRECT REPLACEMENT FIT
- 4) COMES WITH QUIET FAN AND CABLES
- 5) FREE INSTALLATION
- 6) 1 YEAR WARRANTY PARTS AND LABOR!

295⁰⁰

MINDSET I CARTRIDGE TITLER SYSTEM

Makes a Great Back Up System!

750⁰⁰

- 1) MINDSET I BASE UNIT WITH KEYBOARD
- 2) VIDEO PRODUCTION MODULE FOR GENLOCKING
- 3) CART TITLER I
- 4) 32K NV RAM CARTRIDGE

OPTIONS

Dual disk drives allows you to run (but not included)

- 1) VIDEO TITLER I RELEASE 3
- 2) L1 FONT PAK (100 FONTS)
- 3) LUMENA
- 4) DESIGNER
- 5) 4 POINT GRAPHIC
- 6) PC PAINT BRUSH

250⁰⁰

AMERICAN EXPRESS CARD WELCOME

Date: March 16, 1990

| | | |
|---------------------------|----------------|--------|
| MINDSET 1 FLAT LABOR RATE | | 100.00 |
| MINDSET 2 FLAT LABOR RATE | | 200.00 |
| MINDSET 3 LABOR RATE | MIN. 3 HOURS | 400.00 |
| | EACH HR. AFTER | 75.00 |

UPGRADES

| | | |
|-----------------------------|--|----------|
| MINDSET I TO 1,000V (FAB A) | | 1,500.00 |
| MINDSET I TO 1,000V (FAB B) | | 1,000.00 |
| MINDSET I TO II (FAB A) | | 2,000.00 |
| MINDSET 1,000V TO II | | 1,000.00 |

HARDWARE

| | | |
|--------------------------|---------|---------|
| REFIRB MINDSET 1 | | 1500.00 |
| KEYBOARD | 1, 2 | 150.00 |
| RS 232 SERIAL PORT | 1, 2, 3 | 75.00 |
| MODEM 300 BAUD | 1, 2, 3 | 200.00 |
| MODEM 1200 BAUD | 1, 2, 3 | 300.00 |
| TELECOM CART | 1,2 | 100.00 |
| MOUSE | 1, 2, 3 | 50.00 |
| PARALLEL PORT (PRINTER) | 1, 2, 3 | 150.00 |
| IMAGE CAPTURE (LATE FEB) | 1, 2, 3 | 750.00 |
| HARD DISK | 2, | 1000.00 |
| OPERATION GUIDE | 1, 2, | 25.00 |
| 32K NV RAM | 1, 2, 3 | 75.00 |
| TITLER 1 CARTRIDGE | 1, | 125.00 |
| 128K RAM MODUALE | 1, | 175.00 |
| SECOND FLOPPY INSTAL. | 1, | 150.00 |
| DUAL DISK EXPANSION | 1, | 350.00 |
| SCHEMATIC PACKAGE | 1, 2, 3 | 50.00 |
| KEYBOARD CABLE 10+FEET | 1, 2, 3 | 25.00 |

SOFTWARE

| | | |
|---------------------------------|----------|--------|
| PC PAINT BRUSH 1 | 1, | 100.00 |
| PC PAINT BRUSH 2 | 2, | 125.00 |
| LUMENA | 1, 2, 3 | 100.00 |
| TELECOM DISK | 1, 2, 3, | 100.00 |
| DESIGNER | 2, 3 | 75.00 |
| 4 POINT GRAPHIC | 2, 3 | 50.00 |
| CADDRAFT & CADDRAFT TOOLKIT | 2, 3 | 50.00 |
| MS DOS 2.11A | 1, 2, 3 | 35.00 |
| ANIMATION AND EFFECTS | 2, | 400.00 |
| *NEW* TITLER RELEASE 3 | 1, 2, | 250.00 |
| *NEW* FONT PAK (OVER 100 FONTS) | 1, 2 | 500.00 |
| ITALIC FONTS | 2, | 79.00 |
| SARIFF FONTS | 2, | 79.00 |
| SQUARE FONTS | 2, | 79.00 |
| SMALL FONTS | 2, | 79.00 |
| BLOCK FONTS | 2, | 79.00 |
| PROGRAMMERS DEVELOPMENT LIBRARY | 1, 2, 3 | 250.00 |
| IMAGE CAPTURE | 1, 2, 3 | 75.00 |

AMERICAN EXPRESS CARD WELCOME



3429 Homestead Road
Santa Clara, CA 95051



GRAFFIN TRADING CORPORATION OF AMERICA

GTCA NOW HAS IBM CLONES

286 12 MHZ AT Compatible

BABY AT CASE • 200 WATT POWER SUPPLY • 512K RAM • 20 MB HARD DISK
1.2 MB 5.25" OR 1.44 MB 3.5" FLOPPY • 101 KEY KEYBOARD

975⁰⁰

386 20 MHZ AT Compatible

BABY AT CASE • 200 WATT POWER SUPPLY • 1 MB RAM • 40 MB HARD DISK
1.2 MB 5.25" OR 1.44" MB 3.5" FLOPPY DISK • 101 KEY KEYBOARD

1580⁰⁰

**1 YEAR WARRANTY PARTS AND LABOR
PLUS GTCA FAMC CUSTOMER SERVICE**