



PRICE LIST

Effective January 15, 1983

SYSTEM A: Complete UV-IR System with Dual Floppy Disk Drive

DATAMAX UV-IR Zgrass Computer (rack-mount)	\$7,695
Micropolis* Dual 5.25" Floppy Drive (.77 Mbyte)	1,695
Televideo* 910 Terminal	749
Summagraphics* Bit Pad One Graphics Tablet w/Power Supply & 4 Button Cursor	1,090
DATAMAX RGB-R Converter	200
Panasonic* CT-1350 MG Monitor	585
Joystick Hand Controller	25

System A Total \$12,039

SYSTEM B: Complete UV-IR System with Winchester Drive

System A excluding Dual Floppy Drive	\$10,344
DATAMAX WD-1 Winchester Drive (5.5 Mbyte)	5,800

System B Total \$16,144

SYSTEM C: Complete UV-IR System with Winchester/Floppy Drive

System A excluding Dual Floppy Drive	\$10,344
DATAMAX WFD-1 Winchester Drive w/Single Floppy	7,000

System C Total \$17,344

All of the above systems include:

1. Zgrass high level graphics language
2. PAINT program and documentation
3. Utility Disk with SWAP modules and TEST routines
4. three character fonts
5. complete documentation, including self-teaching lesson set and operator's manual
6. all necessary cables

\*Registered Trademark

## Other Peripherals

DATAMAX DGGL Video Digitizer with Gen Lock	\$3000
DATAMAX GL Gen Lock	1200
DATAMAX DG Video Digitizer	2000
DATAMAX UV-1 Gen Lock Factory Update	200
Okidata Microline* 82A Printer	795
Epson MX-80 Plus* Printer	805

(The UV-1R can also be interfaced with the HP7220C Graphic Plotter\* and the HILOT Digital Plotter DMP Series.)

## Replacement Interface Cables with Connectors to UV-1R

Terminal	40
Plotter	40
Dual Floppy Drive	40
Graphics Tablet	40
Okidata* Printer	40
Epson* Printer	40
Winchester Drive	40
Single Floppy Drive (for WFD-1)	40
Digitizer	40
Gen Lock	40

## Accessories and Supplies

Anti-static Mats:	
4' x 5' with lip	200
4' x 8'	215
3' x 4'	98
Head-cleaning Kit	30
5 1/4" Floppy Disks (box of 10)	60
Extra UV-1R Documentation Set	35

## Software

CP/M**	1500
Swap Module Preparation Package	1800
Weather Package	1200
Chart Package	1500
Plotter Package	1000

All prices are FOB Elk Grove Village, Illinois. Prices and specifications are subject to change without notice. All DATAMAX hardware is covered by a limited 90-day warranty. Manufacturer's warranty on non-DATAMAX equipment is extended to the original purchaser.

\* Registered Trademark

\*\*CP/M is provided with 32K of added RAM to operate with 64K.

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CALL (312) 981-8288 FOR THE NUMBER OF YOUR NEAREST AUTHORIZED  
DATAMAX DEALER

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# datamax

DATAMAX, INC.  
350 North Eric Drive  
Palatine, IL 60067  
(312) 991-7410

Datamax UV-1 ZGrass University Machine \$2,495

#### UV-1 Features

- \*Studio compatible
- \*Use as Titler (Composite Title with Genlock)
- \*Video out - Composite video NTSC standard
  - RF (channel 3 or 4)
  - (R-Y) (B-Y) Y
  - Genlock option available soon
- \*32K User development RAM
- \*16K Screen Buffer RAM (can be used for development)
- \*16K ZGrass System ROM
- \*Memory page switching for running conventional operating systems
- \*256 possible colors
- \*Resolution (320 X 204 X 2 bits)
- \*ZGrass beginner lesson series, completely self teaching, tested and proven at the University of Illinois Circle Campus
- \*90 day parts and labor warranty
- \*1 year free software updates
- \*Custom software services available
- \*UNIX compatible
- \*Compatible to four popular cursor terminal addressing standards

#### UV-1 Description

- 1 card rack
- 1 CPU card Z-80
- 2 RAM cards (16K) for video
- 1 application card
- 1 AM9511 number cruncher
- 1 pattern board
- 1 RAM ROM card (32K RAM, 16K ROM)
- 1 Audio tape interface (2000 baud - can be used for MODEM)
- 2 DC motor controllers (for use with tape recorders, movie cameras, etc.)
- 2 RS 232 Ports (terminal, printer and/or other peripheral devices)
- 1 standard Per Sci disc drive interface
- 1 bit pad interface
- 4 gun handles - each has a joy stick, pot and trigger
- 1 handsome woodgrain formica cabinet (antistatic)

Datamax UV 13" Color Monitor \$695

- RGB direct drive monitor
- Matching woodgrain formica cabinet (antistatic)

#### Available Soon

- Genlock - for synchronizing video signals
- Terminal
- Bit pad
- Disk drives
- Plotter
- Light pen

Prices subject to change without notice.