



# SINAI Plus from Computer Support

The SINAI Plus from Computer Support delivers the speed and power of a modern 80386 system in an economical, high performance package you might only expect from a larger, more expensive computer. The SINAI Plus outperforms systems like the ALTOS 5410 ST in 10 of 14 key comparisons and features superior flexibility and expandibility options to give you a mountain of value. SINAI Plus is compatible with the current release of Altos System V for the Series 500 and also supports SCO-XENIX/GT.

Because every component of the SINAI Plus System from Computer Support is selected from the leading component manufacturer in their field, you get the most advanced features and superior performance in a system that is an affordable alternative.

At the heart of the SINAI Plus ia a 25 MHZ Intel 80386 processor with ultra-fast 32-bit computational performance. With its 2 MB, 70 ns fast page-mode, interleaved RAM with parity, and Shadow ROM: the SINAI Plus puts exceptionally fast performance at your fingertips. Unlike some comparable systems, the SINAI Plus offers you very affordable expandability to 10 MB of RAM and a 580 MB of hard disk storage.

### **SINAI Plus Configuration**

- 25 MHZ 80386 CPU Board (manufactured by INTEL)
- 2 Megabyte RAM (expandable to 10 MB)
- 9 Serial Ports
- 2 Parallel Ports
- 80 Megabyte Hard Disk Drive (expandable to 580 MB)
- 125 Megabyte Tape Drive
- 101 Keyboard
- 1.2 Megabyte Floppy (5.25")
- Mono Video Card
- Mono Monitor
- 'Tower' Package System

## SINAI Plus Towers Over the Competition!

SINAI Plus	VS.	Altos 5410ST*
25 MHZ	Processor Speed	16 MHZ
2 MB	RAM Memory	4 MB
ESDI	Hard Disk Interface	ST-506 RLL
10 MB/SEc	Hard Disk Transfer Rate	7.5 MB/Sec.
80 MB	Drive included in system	100 MB
380 MB	Maximum Single Drive Capacity	200 MB
580 MB	Maximum System Capacity	200 MB
Included	8-Port Serial Board	Included
125 MB	Tape Drive Capacity	60 MB
Included	101 Keyboard	Included
Included	Video Card	Extra Cost
Included	Video Monitor	Extra Cost
Included	MS-DOS 4.01	Extra

<sup>\*</sup>Altos 5410ST is a trademark of Altos Computer Systems

## SINAI Plus from Computer Support

#### PROCESSOR

32-bit Intel 80386; 25 MHZ

#### **MEMORY**

 2 MB 70 ns fast Interleaved RAM with parity, expandable to 10 MB on 32-bit CPU memory board.

#### SHADOW ROM

 ROM BIOS and Video BIOS can be copied to RAM for zero wait-state access.

#### COPROCESSOR

 Socket for 80287 numeric coprocessor and optional 80387 coprocessor.

### **EXPANSION SLOTS**

 Eight total: six 16-bit, one 8-bit, one 32-bit.

#### MASS STORAGE

- 5-1/4 inch 1.2 MB diskette drive standard.
- Total six half-height storage shelves.

#### DISK CONTROLLER

 Supports up to two diskette drives and up to two hard-disk drives with ESDI interface.

#### STANDARD INTERFACES

Nine Serial (RS-232C),
 Two Parallel (25-pin Centronics)

#### **KEYBOARD**

 102-Key Enhanced PC-style keyboard with LED status indicators

#### OPERATING SYSTEM

MS-DOS 4.01
 Compatible with the current release of Altos System V for Series 500.
 Also supports SCO-XENIX/GT

#### POWER SUPPLY

- 220 Watts
- AC Input: 180-264 V, 47-63 Hz externally switchable
- DC Output: +5V at 24 A, +12 V at 8A, -12V at 0.3A, -5V at 0.3A
- Fuse: 6 amp, slow-blow (Type T)
- Heat: 1075 BTUs maximum

#### **ENVIRONMENTAL**

#### Temperature

- Operating range: 50° to 91°F (10° to 33°C)
- Storage range: -4° to 140°F (-20° to 60°C)

#### Humidity

- 20% to 80% non-condensing Altitude
- Operating range: 0 to 10,000 ft.
- Non Operating range: 0 to 35,000

#### Maximum Shock

 System in shipping package meets NSTA standards for shock and vibration.

#### WARRANTY

One year limited warranty within country of purchase. All components are warranted by Computer Support and the OEM for the item. Computer Support offers 'Instant' replacement by air freight at no cost to the dealer.

For more information contact Computer Support of Sioux City, Ltd., or call (712) 277-0095



# **SINAI Plus Dealer Costs**

# SINAI Plus Configuration

25 Mhz 80386 2 Megabytes RAM 9 Serial Ports 2 Parallel Ports 80 Megabyte Hard Disk Drive 125 Megabyte Tape Drive 101 Keyboard 1.2 Megabyte Floppy (5.25") Mono Video Card Mono Monitor "Tower" Package System

Dealer Cost - \$4,997

Options:  NOTE: These are additions to the basic configuration.	
Altos System V (Specify Altos serial board)	(\$460)
or	
SCO XENIX/GT (Specify Wyse 995 board)	(\$517)
Additional serial board	(\$467)
Upgrades:  NOTE: Upgrades replace the units in the basic configuration.	
Upgrade to 170 Mb Drive	(\$181)
Upgrade to 380 Mb Drive	(\$843)
Upgrade to 4 Mb RAM	(\$575)
Prepaid Freight:  NOTE: All orders shipped second day after receipt of order.	
UPS Ground	(\$40)
2nd Day Air	(\$80)
Next Day Air	(\$110)
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#### WARRANTY:

All components are warrantied for 12 months by Computer Support and the OEM for the item. Computer Support offers "Instant" Replacement by air freight at no cost to the dealer.



COMPUTER
SUPPORT OF
SIOUX CITY, LTD.

# SINAI Plus Order/Pick Sheet

Sales Representative	Date	Date	
Customer IDNo	ame	ψŝ	
Contact:	Ph. ()	V	
	Serial Number		
CPU SV342	\$1988	ŢŊ.	
3 Mb Bd SV405			
Case IET - 747	349		
w/Power Supply (IET)		18	
Keyboard BTC-5339	63	<u>s</u>	
w/extension cable	included		
Floppy 1.2 MF504B	88	I.	
w/floppy cable 34HF24CET	included		
Controller - ACB232OB	206		
ESDI 85 MB Micropolis 1353	969	o T	
w/cable kit HD - cable	included		
TAPE-125 Wangtek 5125EN	656	7	
w/controller Wangtek 3085	0-008	P)	
w/tape cable 15595-001	included		
8-port Serial Board	467		
Wyse 995 or	·		
Altos 555-22044-001		90	
Video Board - Mono 02403	86		
Monitor - Packard Bell PB1472W	125		
w/extension cable	included		
Total Cost	\$4997		



Options:		
3.5 Floppy MF355B	\$110	The second of the second
Altos 8-port Board 555-22044-001	467	<u> </u>
Wyse 995 Board	467	le v înjerii
Altos System V	460	
MS-DOS 4.01	70	CD71711912
(Size of partition Mb's)		
Upgrades:		
182 Mb Micropolis 1654	181	La response de la
380 Mb Micropolis 1558	843 575 1250	
Upgrade 2 to 4 Mb RAM (Chips)		
Upgrade 2 to 10 Mb RAM		
Total Options	\$	
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Shipping Method:		
UPS Ground	40	
UPS Blue	80	
UPS Red	110	
SPECIAL INSTRUCTIONS:		
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