

COMPUTER & PERIPHERALS



Personal Computer



SUPER-16

Specifications

- CPU (8088, 4.77MHz)
- 256KB RAM on System Board (Up to 512KB)
- Room for 2 Half Height Disk Drives
- 6 I/O slots (62 Pins)
- 1 Serial & 1 Parallel Port
- FDD Controller on System Board

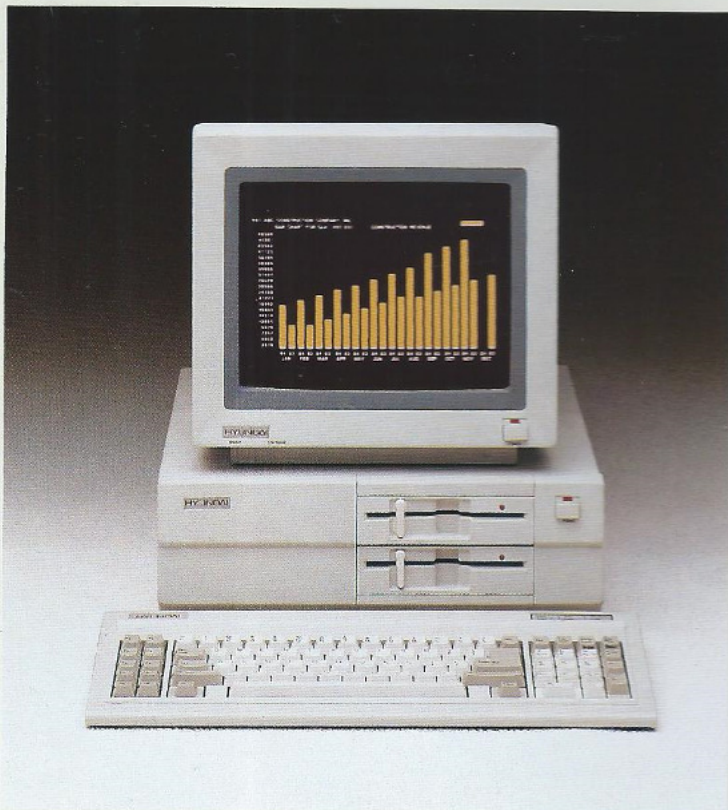
Configuration

• Basic Unit

- System Board (8088, 256KB)
- 1x FDD (5.25", 360KB)
- MGA Card
- 135W Power Supply
- Key Board (84 Keys)
- MS-DOS, GW-BASIC & Manual

• Option Item

- 256KB Memory Expansion on System Board
- Multifunction Card (128KB Memory, Real Time Clock/Calendar with Battery Back-up, 1 Serial Port)
- 2nd FDD
- HDD (20MB)
- HDC Card
- CGA Card
- Multi-Video Card
- HMM-1210 (720x350)
- HMM-1200 (720x350)
- HCM-1410 (640x200)
- Tilt & Swivel



SUPER-16T

Specifications

- CPU (8088-II, 4.77/8 MHz)
- 256 KB RAM on System Board (Up to 640KB)
- Room for 2 Half Height Disk Drives
- 6 I/O Slots (62 Pins)
- 1 Serial & 1 Parallel Port
- FDD Controller on System Board
- Real Time Clock/Calendar with Battery Back-up

Configuration

• Basic Unit

- System Board (8088-II, 256 KB)
- 1x FDD (5.25", 360KB)
- MGA Card
- 135W Power Supply
- Key Board (84 Keys)
- MS-DOS, GW-BASIC & Manual

• Option Item

- 384KB Memory Expansion on System Board
- 2nd FDD
- HDD (20MB)
- HDC Card
- CGA Card
- Multi-Video Card
- HMM-1220 (720x350)
- HMM-1200 (720x350)
- HCM-1410 (640x200)
- Tilt & Swivel



SUPER-286C

Specifications

- CPU (80286, 8/10MHz)
- 512KB RAM on System Board (Up to 1MB)
- Room for 3 Half Height Disk Drives
- 6 I/O Slots (4x16 Bit/2x8 Bit)
- 2 Serial & 1 Parallel Port
- FDD Controller on System Board
- Real Time Clock/Calendar with Battery Back-up

Configuration

• Basic Unit

- System Board (80286, 512KB)
- 1x FDD (5.25", 1.2MB)
- 135W/200W Power Supply
- Key Board (84 Keys)
- MS-DOS, GW-BASIC & Manual

• Option Item

- 512KB Memory Expansion on System Board
- 2nd FDD (360KB/1.2MB)
- HDD (20MB, 30MB, 40MB)
- HDC Card
- MGA Card
- CGA Card
- EGA Card
- Multi-Video Card
- HMM-1200 (720x350)
- HMM-1210/1220 (720x350)
- HCM-1410 (640x200)
- HCM-1420 (640x350)
- Tilt & Swivel



SUPER-286

Specifications

- CPU (80286, 8/10 MHz)
- 512KB RAM on System Board (Up to 1MB)
- Room for 5 Half Height Disk Drives
- 12 I/O Slots (6x16 Bit/6x8 Bit)
- Real Time Clock/Calendar with Battery Back-up

Configuration

• Basic Unit

- System Board (80286, 512KB)
- 1x FDD (5.25", 1.2MB)
- Floppy & Hard Disk Controller Card
- 2 Serial & 1 Parallel Port Card
- 240W Power Supply
- Key Board (84 Keys)
- MS-DOS, GW-BASIC & Manual

• Option Item

- 512KB Memory Expansion on System Board
- 2nd FDD (360KB/1.2MB)
- HDD (20MB, 30MB, 40MB)
- MGA Card
- CGA Card
- EGA Card
- Multi-Video Card
- HMM-1200 (720x350)
- HMM-1210/1220 (720x350)
- HCM-1410 (640x200)
- HCM-1420 (640x350)
- Tilt & Swivel

Color/Monochrome Monitor



HCM-1410

- 14" Color Data Display
- High Resolution
- CGA Color Monitor
- R.G.B.I Signal Input
- Tilt & Swivel (Option)

Specifications

Picture Tube	0.43 mm dot pitch
Input Signal	R.G.B.I. TTL
Scanning Frequency	
Horizontal	15.75 KHz
Vertical	60 Hz
Video Bandwidth	18 MHz
Resolution	640 dot×200 line
Display Character	2,000 (80×25)
Display Color	16 Colors
Power Supply	90—240V, AC 50/60 Hz
Power Consumption	70 Watts
Dimension (W×H×D)	365×325×390 mm

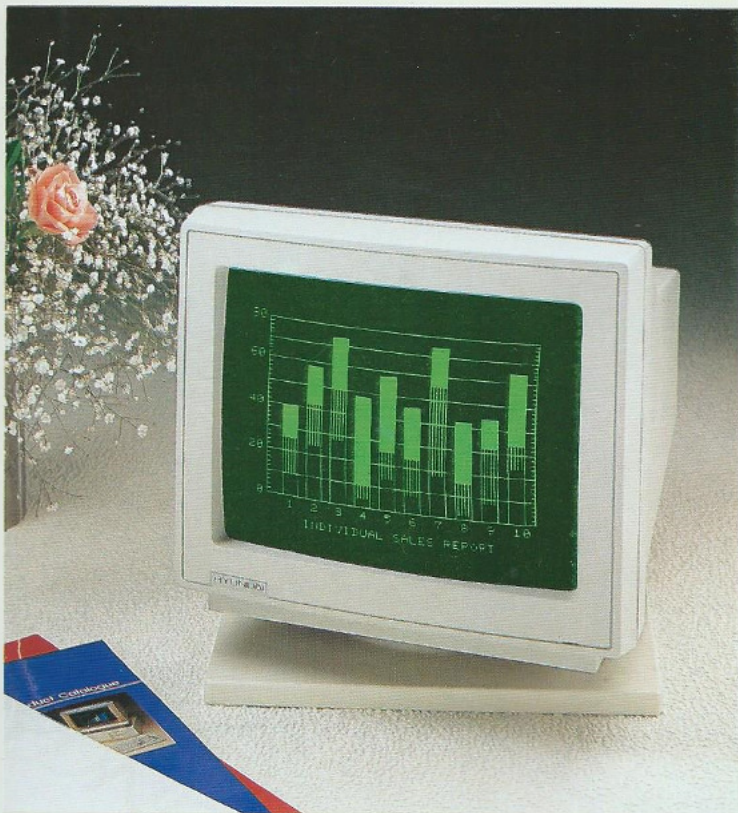


HCM-1420

- 14" Color Data Display
- High Resolution
- EGA Color Monitor
- R.G.B.I Signal Input
- Tilt & Swivel (Option)

Specifications

Picture Tube	0.31 mm dot pitch
Input Signal	R.G.B.I. TTL
Scanning Frequency	
Horizontal	Dual Frequency Mode 1: 15.7 KHz Mode 2: 21.8 KHz
Vertical	50 Hz/60 Hz
Display Color	Mode 1: 16 Colors Mode 2: 64 Colors
Resolution	Mode 1: 640×200 Mode 2: 640×350
Power Supply	90—240V, AC 50/60 Hz
Power Consumption	70 Watts
Dimension (W×H×D)	365×325×390 mm

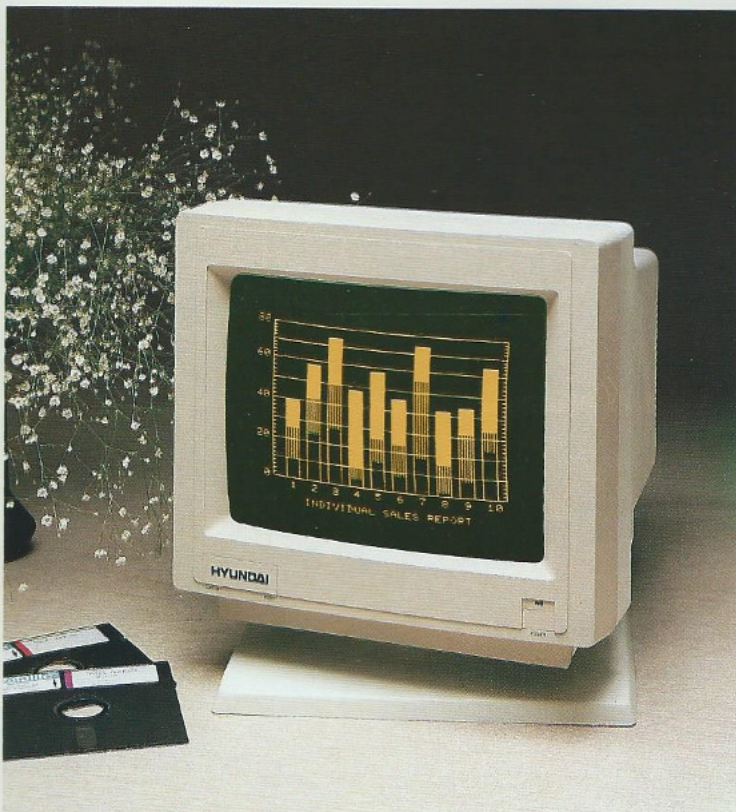


HMM-1200

- 12" Monochrome Data Display
- Separate TTL Signal Input
- Tilt & Swivel (Option)

Specifications

Phosphor	Green, Amber, White
Video Input Signal	Separate TTL
Scanning Frequency Horizontal Vertical	18.432 KHz 50 Hz
Video Bandwidth	20 MHz (-3 dB)
Display Character	2,000 (80x25)
Resolution	720 dot x 350 line
Power Supply	110V 60Hz, 220/240V 50Hz
Power Consumption	35 Watts
Dimension (WxHxD)	300x267x311 mm



HMM-1210 / HMM-1220

- 12" Monochrome Data Display
- Separate TTL Signal Input
- Tilt & Swivel (Option)

Specifications

Phosphor	Green, Amber, White
Video Input Signal	Separate TTL
Scanning Frequency Horizontal Vertical	18.432 KHz 50 Hz
Video Bandwidth	20 MHz (-3 dB)
Display Character	2,000 (80x25)
Resolution	720 dot x 350 line
Power Supply	110V 60 Hz, 220/240V 50Hz
Power Consumption	35 Watts
Dimension (WxHxD)	320x295x314 mm

•New Products (Immediate Release)

1. Model: HCM-1400

- 14" Color Monitor
- 0.41 Stripe, CGA, R.G.B.I
- IBM Compatible

2. Model: HMM-1401

- 14" Monochrome Flat Screen Monitor
- IBM Compatible

Video Display Terminal



HTE-2400

- Video Display Terminal
- 14" Diagonal, Non-Glare CRT
- Ergonomic Tilt & Swivel

Specifications

DISPLAY	Screen Area Format Character Set	14" diagonal, non-glare CRT 25 line X 80 character 94 ASCII 32 Control code symbols 16 line graphic characters
	Set-up Mode Scroll	Non-volatile soft set-up Jump scroll
KEY BOARD		102 Keys (Including 16 programmable function keys)
COMMUNICATION	Type	Asynchronous FDX, HDX, block, local mode
	Interface (Protocol) Speed Auxiliary Port	RS-232C (X-ON/X-OFF, DTR) 50-19200 BPS (14 Steps) Independent unidirectional printer port
EMULATION		*TVI-910, *QVT-102 *ADM-3A/5
POWER	Line Voltage	90-132/180-264V Single phase, 3 Wire
	Line Frequency	47-63 Hz

*TVI-910 is a registered trademark of TeleVideo Sys. Inc.
*QVT-102 is a registered trademark of Qume ITT Inc.
*ADM-3A/5 is a registered trademark of Lear Siegler Inc.



HTE-2420

- Video Display Terminal
- 14" Diagonal, Non-Glare CRT
- Ergonomic Tilt & Swivel

Specifications

DISPLAY	Screen Area Format Character Set	14" diagonal, non-glare CRT 25 line X 80/132 character 96 ASCII, 32 special graphic 94 user definable soft font
	Set-up Mode Scroll	Non-volatile memory, Soft set-up Jump or Smooth Definable scroll region by user
KEY BOARD		105 Keys (Including 15 programmable function keys)
COMMUNICATION	Programming Standards	ANSI X3.64 (7 bit or 8 bit control) *VT-220/VT-100/VT-52 modes
	Interface (Protocol) Speed	RS-232C, RS-423 (X-ON/X-OFF, DTR) 75-19200 BPS
EMULATION		*VT-220/*VT-100/*VT-52/ *TVI-950
POWER	Line Voltage	90-132/180-264V
	Line Frequency	47-63 Hz

*VT-220, VT-100 and VT-52 are registered trademarks of Digital
Equipment Corp.
*TVI-950 is a registered trademark of TeleVideo Sys. Inc.

PC Terminal



PC Terminal

- Full IBM-PC Compatibility
- Built-in Ethernet Network Node
- Compatible with Novell's Netware
- High Resolution Monitor
- SCS Advanced BIOS/Network Autoboot PROM
- Low Power CMOS Devices

Specifications

CPU	8088 8087 Co-Processor Optional
RAM	256KB Expandable to 640KB on the Motherboard
Power	AC 230/115V (47-63Hz)
Peripheral Interfaces	Built-in Ethernet Local Area Network Interface 1 Serial, 1 Parallel Port 4-IBM PC Hardware Compatible Expansion Slots
Display	High Resolution 12" Monochrome Monitor (Green or Amber)
Resolution	720x350 (Text Mode)
Display Characters	80x25
Keyboard	AT-Style, Low Profile Step Sculptured 84 Keys
Optional Floppy Upgrade	360KB Floppy Upgrade Kit Available
SIZE (WxHxD)	15" x 5.5" x 15.6"

*IBM is a registered trade mark of International Business Machines Corporation.
*PC Terminal is a trademark of Santa Clara Systems, Inc.
*Netware is a trademark of Novell, Inc.



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