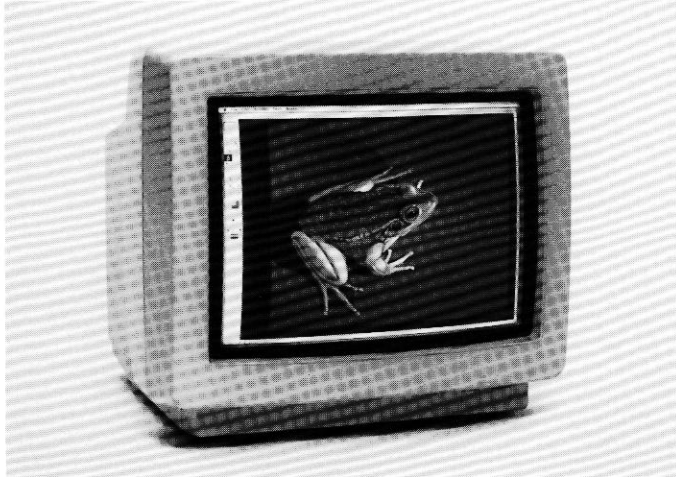


Diamond Scan 20 L (HL6905) 20" (19" Viewable) Color Monitor



Key Features

- Microprocessor-based auto-tracking for versatility
- Ultra-high resolution, up to 1280 x 1024 pixels
- Digital scan mode memory for accurate analog display control
- Memorizes up to 20 combinations of settings for:
 - horizontal width, phase, centering and pincushion correction
 - vertical height and centering

Specifications

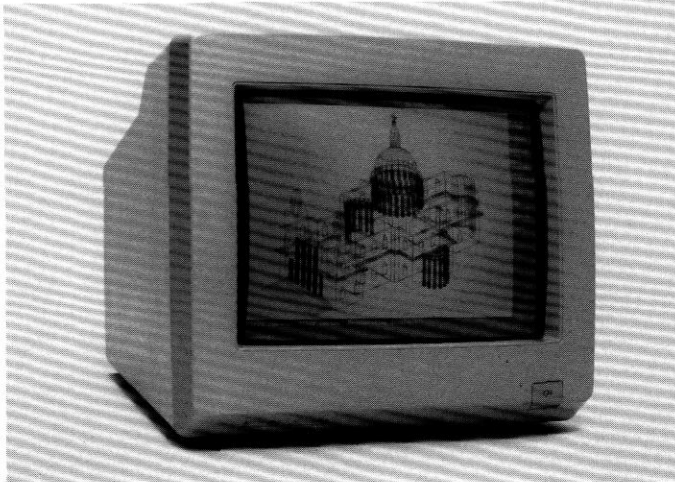
CRT	
Size	19V"/20"
Dot pitch	0.31 mm
Displayed colors	Infinite
Video	
Input signal	Analog
Resolution	1280 x 1024
Display size	13.8 x 10.6 inches, 350 x 270 mm
Video bandwidth	100 MHz
Auto-Scanning Frequencies	
Horizontal	30 ~ 64 kHz auto-tracking
Vertical	50 ~ 90 Hz auto-tracking
Power Supply	
Voltage	120 VAC
Frequency	50/60 Hz
Wattage	140 watts
Input Connector	BNC
Option	Tilt and swivel base


**MITSUBISHI ELECTRONICS AMERICA, INC.
COMPUTER PERIPHERALS DIVISION**

Corporate Office
991 Knox Street
Torrance, CA 90502
(213) 515-3993

Carrollton, TX (214) 241-5300
Minnetonka, MN (612) 938-7779
Mt. Prospect, IL (312) 298-9223
Norcross, GA (404) 662-0758
Piscataway, NJ (201) 981-1001
Sunnyvale, CA (408) 730-5900
Torrance, CA (213) 515-3993
Woburn, MA (617) 938-1220

Diamond Scan 14 (AUM1381A) 14" (13" Viewable) Color Monitor



Key Features

- Auto-tracking for versatility; fully compatible with IBM® CGA/EGA, PS/2™ VGA and Apple® Macintosh™ II
- Accepts any input: analog, digital, monochrome and television-type composite NTSC for multiple applications
- Automatically tracks horizontal (15.6 ~36 kHz) and vertical (45 ~90 Hz) frequencies so manual adjustments are unnecessary

Specifications

CRT	
Size	13V"/14"
Dot pitch	0.31 mm
Displayed colors	Infinite (analog), 16/64 (digital)
Video	
Input signal	Analog, digital or composite NTSC
Resolution	800 x 600 (digital, analog, monochrome) 330 x 500 (composite NTSC)
Display size	9.5 x 6.9 inches, 240 x 176 mm
Video bandwidth	30 MHz
Auto-Scanning Frequencies	
Horizontal	15.6 ~ 36 kHz auto-tracking
Vertical	45 ~ 90 Hz auto-tracking
Power Supply	
Voltage	120 VAC
Frequency	60 Hz
Wattage	90 W
Input Connector	DB9 (digital, monochrome)
Optional Cables	DB25 (analog), DB25 to DB9 with 15 pins (IBM PS/2), DB25 to DB15 (Apple Macintosh II)
Option	Tilt and swivel base


**MITSUBISHI ELECTRONICS AMERICA, INC.
COMPUTER PERIPHERALS DIVISION**

Corporate Office
991 Knox Street
Torrance, CA 90502
(213) 515-3993

Carrollton, TX (214) 241-5300
Minnetonka, MN (612) 938-7779
Mt. Prospect, IL (312) 298-9223
Norcross, GA (404) 662-0758
Piscataway, NJ (201) 981-1001
Sunnyvale, CA (408) 730-5900
Torrance, CA (213) 515-3993
Woburn, MA (617) 938-1220

Diamond Scan 16 L (HL6605ATK) 16"/15V" Color Monitor



Key Features

- Microprocessor-based auto-tracking for versatility
- Compatible with IBM® VGA, Apple® Macintosh™ II and many other graphics boards
- Accurate analog display control; memorizes up to 20 combinations of settings for:
 - horizontal width, phase, centering and pincushion correction
 - vertical height and centering

Specifications

CRT	
Size	16"/15V"
Gun	Precision in-line
Dot pitch	0.31 mm
Phosphors	P22
Displayed colors	Infinite
Video	
Input signal	Analog
Resolution	1024 x 768 (typical), up to 1280 x 1024
Display size	11.0 x 8.3 inches, 280 x 210 mm
Auto-Scanning Frequencies	
Horizontal	30 ~ 64 kHz auto-tracking
Vertical	50 ~ 90 Hz auto-tracking
Power Supply	
Voltage	120/240 VAC switchable
Frequency	50/60 Hz
Input Connector	BNC x 5
Option	Tilt and swivel base

 **MITSUBISHI ELECTRONICS AMERICA, INC.
COMPUTER PERIPHERALS DIVISION**

Corporate Office
991 Knox Street
Torrance, CA 90502
(213) 515-3993

Carrollton, TX (214) 241-5300
Minnetonka, MN (612) 938-7779
Mt. Prospect, IL (312) 298-9223
Norcross, GA (404) 662-0758
Piscataway, NJ (201) 981-1001
Sunnyvale, CA (408) 730-5900
Torrance, CA (213) 515-3993
Woburn, MA (617) 938-1220