

CRT Size.....14 Inches (90 deg.)  
 Dot Pitch.....0.28mm

Scanning Frequency:

Horizontal.....31.5 KHz\35.5 KHz  
 Vertical.....60/70/56 Hz (Non-Interlace)  
 43.3 Hz (Interlace)

Scanning Status

Mode 1.....720 Dots x 350 Lines  
 Mode 2.....720 Dots x 400 Lines  
 Mode 3.....640 Dots x 480 Lines  
 Mode 4.....1024 Dots x 768 Lines  
 Mode 5.....800 Dots x 600 Lines

Input Video Signal Level.....0.7 Vpp  
 Input Voltage.....120 V AC, 60 Hz  
 Power Consumption.....80 Watts (Max.)  
 Video Bandwidth.....44.9 MHz (Max.)  
 Heat Output.....258 BTU Per Hour  
 Dimensions.....13 8/10 x 14 1/10 x 15 4/10 Inches (HxWxD)  
 Weight.....25 lbs. 5.7 oz.  
 Operating Temperature.....32 to 109.9°F  
 Storage Temperature.....-40°F to 150°F

Video Sync. Information:

This chart shows horizontal and vertical sync levels, horizontal and vertical frequencies (FH and FV), resolution (RES), and whether the mode is interlace (I) or non-interlace (N-I).

	VGA (I)	VGA (II)	VGA (III)	SVGA	8514/A
Sync	POS/NEG	NEG/POS	NEG/NEG	POS/POS	POS/POS
FH/VH	31.5K/70z	31.5K/70Hz	31.5K/60Hz	35.5K/56Hz	35.5K/87Hz
RES	720 X 350	720 X 400	640 X 480	800 X 600	1024 X 768
MODE	N-I	N-I	N-I	N-I	I

Your VGM-441 14-Inch SVGA Analog Color Monitor is a high-resolution color monitor designed to display characters and graphics in an unlimited number of vivid colors.

Its features include the following:

- \* Very low magnetic frequency complies with Swedish emission standards MPRII.
- \* 0.28 mm dot pitch (VGM-441)
- \* 14-inch color display for larger, eye-catching graphics.
- \* Brightness and contrast controls that let you adjust the picture to suit the room's lighting.
- \* RGB analog signal system that provides crisp characters and sharp color

graphics.

Note: This monitor is designed for computers with a VGA adapter.