

VGA-GraphicMaster™

14" Color Monitor - Model CJ4681



Super-clear and remarkably crisp, the 14" VGA—GraphicMaster displays images of superb quality, perfect for graphical environments like Windows®, GEM® or Presentation Manager®. A black, non-glare screen and tight .31mm dot pitch keep everything from graphics to text razor sharp. Displays unlimited colors and includes a separate switch for text-mode display.

VGA 640 x 480 resolution vivid color display brings graphics to life. Images appear bold, bright and clear.

A black, 14" non-glare screen reduces fatigue and enhances readability.

Fully VGA compatible, provides an unlimited choice of striking bold and pastel colors, depending on your video adapter. Analog input compatible with all popular video standards and the IBM PS/2®. The horizontal scanning frequency is 31.5KHz and it includes a separate switch for text-mode display.

Specifications

VGA-GraphicMaster

CRT 14" screen with 90-degree deflection, non-glare face with

.31mm dot pitch

Resolution Mode 1: 720 dots x 350 lines

Mode 2: 720 dots x 400 lines Mode 3: 640 dots x 480 lines

Display Format 80 columns x 25 rows (2,000 characters)

Display Area 9.45" x 7.09" (240mm x 180mm)

Display Colors Any color

Compatibility VGA

Scan Frequency Horizontal: 31.5KHz

Vertical: 60Hz/70Hz

Signal Input Analog

Video Bandwidth 30MHz

Front Controls Power

Side Controls Contrast, Brightness

Rear Controls Vertical Size Control

Power Input 120VAC, 60Hz

Power Consumption 80 Watts

Dimensions (With Stand) 14.5"

 $(W \times H \times D)$

14.5" x 14.06" x 15.13" (368mm x 356mm x 381mm)

Weight (With Stand) 26.46 lbs. (12.03 kg.)

12-Month Warranty



Samsung Information Systems America, Inc. 3655 North First Street San Jose, CA 95134 Telephone: (800) 446-0262 Fax: (408) 434-5653

©1989 Samsung Information Systems America, Inc. In order to assure our customers of the best possible

product, Samsung reserves the right to change, improve or enhance these specifications without prior notice. VGA–GraphicMaster is a trademark of Samsung Information Systems America, Inc. Other computer and software names identified by [®] or [™] are registered trademarks and/or trademarks of their respective manu-

facturers. Graphic courtesy of RIX Softworks, Inc.
This device complies with FCC Class B.

Printed in USA. ACR1089

AUTHORIZED RESELLER