

I/A Series[®] Hardware

17-Inch Workstation Display



The 17-Inch Workstation Display is a color monitor providing support for multiwindow display applications requiring ultra-high resolution. This monitor is supported only on the following processors:

- Workstation Processor 51 Style B and B1
- Application Workstation 51 Style B and B1
- Workstation Processor 51 Style D
- Application Workstation 51 Style D

The 17-inch monitor is suitable for mounting on a desktop only. It can be used in conjunction with a mouse/trackball, alphanumeric keyboard, annunciator and annunciator/numeric keyboards, and a multitone audible alarm horn.

The 17-Inch Workstation Display utilizes a tilt and swivel base which affords the user optimum viewing capability.

FUNCTIONAL SPECIFICATIONS

Display Characteristics

PRESENTATION
Color
SIZE
17-inch diagonal (16-inch diagonal viewable)
BAND WIDTH
100 MHz
DISPLAY MODE
50 to 120 Hz, refresh
RESOLUTION
Variable 1280 H x 1024 V pixels

Input Characteristics

ANALOG SIGNALS
Red, green, blue, external synchronization

Power Requirements

INPUT VOLTAGE
Auto select: 110 to 230 V ac $\pm 15\%$
LINE FREQUENCY
50 and 60 Hz nominal, $\pm 5\%$
POWER CONSUMPTION
Less than 100 Watts

PHYSICAL SPECIFICATIONS

Weight

18.8 kg (41.5 lbs)

ENVIRONMENTAL SPECIFICATIONS

Operating Temperatures

10 to 40°C (50 to 104°F)

Operating Humidity

15 to 85%, at 40°C (non-condensing)

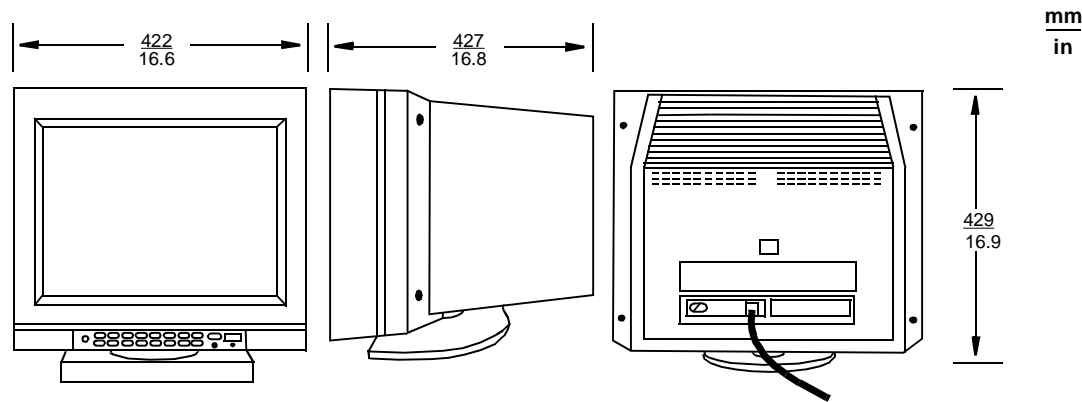
Storage Temperature

-20 to +60°C (-4 to 140°F)

Storage Humidity

5 to 95%, at 40°C (non-condensing)

DIMENSIONS—NOMINAL



The Foxboro Company

33 Commercial Street
Foxboro, Massachusetts 02035-2099
United States of America
<http://www.foxboro.com>
Inside U.S.: 1-508-543-8750 or 1-888-FOXBORO (1-888-369-2676)
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