



# 9403 CRT-Based Industrial Monitors



Xycom Automation's 9403 CRT-based industrial monitors with NEMA 4/4X/12 sealed front panels meet the rigorous requirements of the plant floor with a high resolution color display in a ruggedized housing. The 9403 includes a built-in, programmable keyboard interface module, which can be redefined for use with any software package. The optional resistive membrane touchscreen, which allows you to select on-screen objects by pressing directly on the touchscreen, can be factory installed.

## FEATURES

- 14" SVGA color CRT display (800 x 600)
- Optional analog resistive touchscreen
- Impact-resistant display shield
- NEMA 4/4X/12 front panel
- Programmable keypad keycodes
- Relegendable keypads with 20 function keys and 32 data entry keys
- Front panel access for external PC keyboards

## BENEFITS

### Sharp, Easy-to-Read Displays

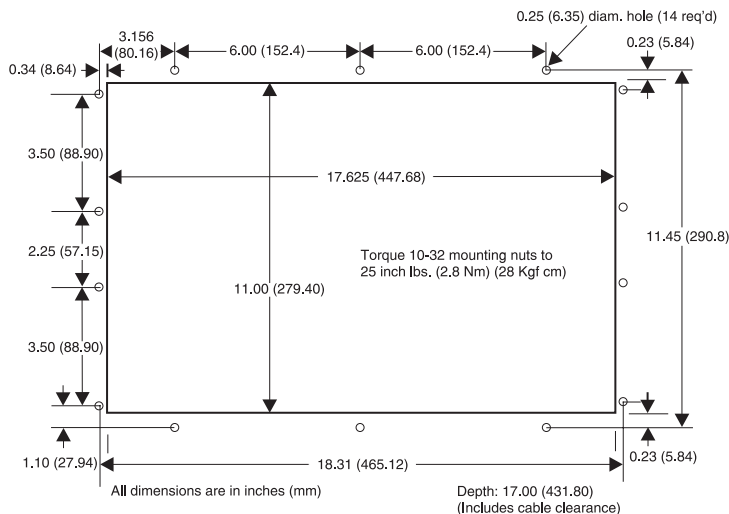
A bright 14" SVGA screen can display complex operations with clarity. An optional Windows-compatible resistive touchscreen, which provides a flexible, easy-to-use interface for operator input, can be factory installed. Drivers for MS-DOS and Windows 3.1 are shipped with touchscreen-equipped units. Contact the factory for Windows 95 and Windows NT drivers.

### Meets High Standards

To survive on the plant floor, our industrial PC products meet NEMA 4/4X/12, FCC, UL, and European CE mark requirements. Xycom Automation also leads the industry in reliability, service, and support with an optional five-year warranty unmatched in the industry.

## PRODUCT DIMENSIONS

### 9403 Mounting



### 9403 Unit Dimensions

Model	9403
Height	12.2" (310 mm)
Width	19.0" (483 mm)
Depth	17.0" (432 mm)
Weight	40 lbs. (18.1 kg)

## PRODUCT SPECIFICATIONS AND RATINGS

### Environmental

	Operating	Nonoperating
Thermal	0C to 50C	-40C to 60C
Humidity	20% to 80% RH, noncondensing	20% to 80% RH, noncondensing
Shock	15g peak acceleration, 11 msec duration	30g peak acceleration, 11 msec duration
Vibration 5-2000 Hz	.006" peak to peak displacement 1.0g maximum acceleration	.015" peak to peak displacement 2.5g maximum acceleration
Altitude	Sea level to 10,000 ft.	Sea level to 40,000 ft.

### Electrical

AC power 115/230 VAC, autosensing, +14%/-21%, 50-60 Hz, 3.3/1.65A

### Regulatory Compliance

#### CE

- EN 55022, Class A
- EN 50082-2: 1995
- EN 60950

#### FCC

- 47 CFR, Part 15, Class A

### Safety Agency Approvals

#### UL

- UL 1950

#### CUL

- C22.2, #950

## ORDERING INFORMATION

### Standard Configurations

Order Number	Description
9403	14" NEMA 4/4X/12 industrial color monitor with 32 data entry keys and 20 function keys.
9403T	14" NEMA 4/4X/12 industrial color monitor with sealed resistive touchscreen, 32 data entry keys, and 20 function keys.

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