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17"
Industrial Chassis
TFT Color LCD
VGA Monitor
GT17D4-yy series

yy = numeric for options selected



Shown with black bezel

NEMA 4 or NEMA 12
available with either protective panels or touch screens

This state of the art microprocessor-controlled color TFT active matrix LCD monitor accepts standard computer interface VGA/SVGA/XGA signals. It automatically expands lower resolution VGA, SVGA, and XGA formats to full screen SXGA resolution of 1280 x 1024. This model fully conforms to EPA Energy Star and VESA DPMS (Display Power Management Signaling) power management standards.

Display Specification:

- Active Matrix - 17.1" TFT color LCD
- Viewing Size - 13.3" X 10.6"
- Viewing Angle - Horizontal 140 degrees
Vertical 140 degrees
- Max Resolution -1280 x 1024 pixels
- Pixel Pitch – 0.297 x 0.297 mm
- Display Color - 16.7 M (dithering) colors
- Brightness - Full white 250 cd/m sq'd (NITS)
- Contrast Ratio -Typically 450:1

General Specification:

- Light weight industrial black metal chassis.
- Temperature - Operating from 0 to +40 degrees C, Storage from -25 to +60 degrees C
- Input connector - High density 15-pin D@ sub connector
- Input signal - Standard VGA, SVGA, or XGA signal
- On Screen Display for user control of Contrast, Brightness, Vertical/Horizontal Position, Color Auto Adjust, Volume. Standard user service buttons on rear panel.
- Power input: Auto ranging 110-264 VAC
- Power consumption – Less than 65 watts
- Agency Compliance – UL, TUV, MPR-II, FCC-B and CE
- Protective panel options include – polycarbonate material or tempered glass
- Touch screen option – 5-wire resistive
- Touch screen interface available to serial RS232 port or USB port for most operating systems

Options Defined:

**GT 17" Series –
17" TFT color LCD, SXGA (1280x1024)
110-264 VAC, industrial chassis
specify NEMA rating if desired/required**

<u>Model #</u>	<u>Description - panel mount</u>	<u>Price</u>
<i>Standard – protective panel models</i>		
GT17D4-11	Black Bezel, protective non-glare panel	\$ 615.00
GT17D4-21	Stainless Steel Bezel, protective non-glare panel	\$ 625.00
GT17D4-12	Black Bezel, tempered glass, NEMA 4 rated	\$ 615.00
GT17D4-22	Stainless Steel Bezel, tempered glass, NEMA 4 rated	\$ 625.00
<i>Standard - 5-wire resistive touch screen with RS232 interface</i>		
GT17D4-13	Black Bezel, resistive touch screen	\$ 777.00
GT17D4-23	Stainless Steel Bezel, resistive touch screen	\$ 787.00
<i>Standard - 5-wire resistive touch screen with USB interface</i>		
GT17D4-13U	Black Bezel, resistive touch screen	\$ 802.00
GT17D4-23U	Stainless Steel Bezel, resistive touch screen	\$ 812.00

ONLY AC models are available