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**15"**  
**Industrial Chassis**  
**TFT Color LCD**  
**VGA Monitor**  
**GT15C4-xx series**



xx = numeric for options selected

Shown with black bezel. Stainless Steel and additional color Bezels also available.

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 and SVGA formats to full screen XGA resolution of 1024x768. This model fully conforms to EPA Energy Star and VESA DPMS (Display Power Management Signaling) power management standards.

**Display Specifications:**

- Active Matrix - 15" TFT color LCD (383 mm diagonal)
- Viewing Size - 12" X 9.0" (304 x 228 mm)
- Viewing Angle - Horizontal 160 degrees  
Vertical 160 degrees
- Max Resolution -1024 x 768 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 300:1

**General Specifications:**

- Light weight industrial metal chassis, either black powder coat or stainless steel.
- Temperature - Operating from 0 to +45 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 buttons for Menu, Up, Down, Increase (+), and Decrease (-).
- Optional - front panel mounted user service controls.
- Power input AC, auto ranging 110-264 VAC
- Power consumption - Less than 40 watts
- Agency Compliance – UL, TUV, MPR-II, FCC-B and CE
- Protective panel options include - polycarbonate material or tempered glass
- NEMA 4 or NEMA 12 standard with tempered glass models GT15C4-12 and GT15C4-22
- NEMA 4 or NEMA 12 models available with 5-wire resistive touch screen
- Touch screen offered - 5-wire resistive
- Touch screen interface available to serial RS232 port or USB port for most operating systems



Display Monitor Specialists since 1985

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Series Model #      Description

**GT 15" Series - 15" TFT color LCD, XGA (1024x768), 110-264 VAC industrial chassis**

- GT15C4-11 Black Bezel, protective panel
- GT15C4-21 Stainless Steel Bezel, protective panel
- GT15C4-12 Black Bezel, tempered glass, NEMA 4 rated
- GT15C4-22 Stainless Steel Bezel, tempered glass, NEMA 4 rated
- GT15C4-13 Black Bezel, resistive touch screen
- GT15C4-23 Stainless Steel Bezel, resistive touch screen