

# ATLAS™ Industrial Grade LCD Monitors starting at \$1,269.00!





## **Atlas™ Industrial Grade LCD Monitors**



## **Features**

- Optional non-touch or 5-wire analog resistive touch screen available
- UL 508 and ANSI/ISA 12.12.01 listed for Hazardous Locations: Class I, Division 2, Groups A, B, C, D; Class II, Division 2, Groups F and G and Class III.
- NEMA 4/4X/12 front bezel
- Integral 100-240 VAC power supply
- RS-232 and USB support for touch screen models
- Simplified installation with no studs
- VESA compliant all modes up to SXGA, 16 million colors
- 2-year warranty

These heavy duty PC monitors offer superb quality at a competitive price. Their compact size and very thin panel mounted depth (less than 2.75") allows them to be used in size restricted projects. And the hazardous locations listing makes them ideal for installation in harsh environments found in many factory automation applications. All sizes are available in non-touch or with a 5-wire analog resistive touchscreens. There are currently three sizes, 15", 17", and 19", in this series.

The ATLAS series includes 15" XGA, 17" SXGA, and 19" SXGA LCD monitors. All models come standard with 100-240 VAC input power supplies and have NEMA 4/4X/12 panel-mountable front bezels. All units provide Analog Video (VGA) and Digital Video Input (DVI) connections and 5-wire analog resistive touchscreen "T" models supply connection via either USB or RS-232. The entire series is UL/cUL listed and is UL approved for Class I Division 2, Class II Division 2 and Class III hazardous locations.

ATM1500 \$1,269.00

ATM1500T (touch) \$1,523.00



#### ATM1500 - 15"

- 15" color TFT LCD display
- XGA, 1024 x 768 native resolution
- 16 million colors
- 40,000 hrs backlight Life
- Integral 100-240 VAC power supply
- Simplified installation with no studs
- Thin design only 2.4" behind bezel
- (DVI) Digital Video Inputs
- · Accepts analog 15-pin video input

### ATM1700 - 17"

• 17" color TFT LCD display

• SXGA, 1280 x 1024 native resolution • 16 million colors

- 10 111111011 C01015
- 50,000 hrs backlight life
- Integral 100-240 VAC power supply
- Simplified installation with no studs
- Thin design only 2.6" behind bezel(DVI) Digital Video Inputs
- Accepts analog 15-pin video input

## Accepts analog 15-pin vi

ATM1900 \$1,981.00

ATM1900T (touch) \$2,237.00

**ATM 1700T** 

(touch)

\$1,855.00



## ATM1900 - 19"

- 19" color TFT LCD display
- SXGA, 1280 x 1024 native resolution
- 16 million colors
- 40,000 hrs backlight life
- Integral 100-240 VAC power supply
- · Simplified installation with no studs
- Thin design only 2.7" behind bezel
- (DVI) Digital Video Inputs
- Accepts analog 15-pin video input



## **Quality Industrial Monitors at a Great Price!**



15" ATLAS 17" ATLAS 19" ATLAS

\$1,269,00 \$1,600,00

\$1,523.00 \$1,855.00

"T" models \$1,981.00 have resistive touchscreens

#### **Bezel Construction:**

\$2,237.00

0.25" Machined Aluminum with a recessed gasket pocket to keep moisture out and powder coated treated with an attractive dark gray textured powder coating

## UL, cUL approved NEMA 4/4X/12, IP65 FCC 47 CFR, Part 15. Class A Bezel Construction

## **FRONT**

**Impact Window:** .125" Lexan(Polycarbonate) with a clear hard coat

**TFT Active Matrix** with auto-scaling, auto-adjusting (VESA compliant all modes up to SXGA). Up to 1280 x 1024 native resolution.

5 wire analog resistive touch-screen (xxxx T part #): Allows fine-featured touch control; works with gloved hands and is durable and reliable in industrial environments.

**ELO** provided drivers for Windows 7. VISTA, WinXP, Win2000, WinNT, Win98, Win95 and DOS. Software works on USB 2.0 and serial RS-232.

#### Simplified installation with no studs, housed in a heavy duty steel chassis with a powder coated machined aluminum bezel (mounting clips included)

Screen setup via rear keypad prevents tampering "Auto-adjust" button on back panel keypad for easy display optimization Ventilation located on all sides to reduce heat build-up 0 to 50 °C (32 to 122 °F)

**USB Cable** 

monitor)

**Bracket** keeps

the USB cable

**VESA Ready** VESA arm mount ready (100mm)

**UL** Approved for **Class I Division 2 Hazardous Locations** 

**Integrated Power Supply** 

**Built in Power Supply** 100-240 VAC, 50/60 Hz simplifies and reduces installation cost.

The 16-gauge CRS steel chassis provides

**VGA** 

RS-232

corrosion resistance and extra strength.

**BACK** 







Touch models Touch models

## from loosening (included with

very thin panel mount depth of less than 2.75" saves enclosure space

**Recessed cable** connections conserve panel space