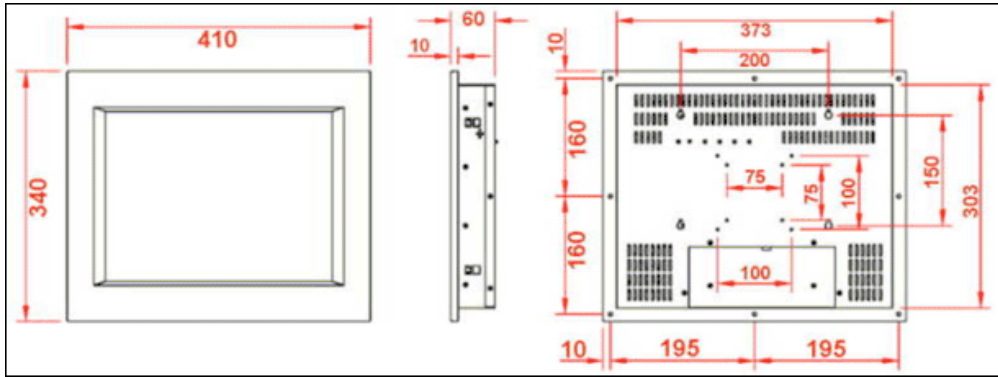


## STM-150T-AL

Rugged 15" LCD Touch Monitor with Aluminum bezel



### Specifications

#### LCD Display size:

15" TFT LCD color display

#### LCD Resolution:

1024 x 768 resolution

#### Brightness of LCD (Luminance)

Standard: 350 cd/m<sup>2</sup> high brightness

Option: 500 cd/m<sup>2</sup> high brightness for outdoor applications

Option: 1700 cd/m<sup>2</sup> Sunlight viewable LCD display

#### Number of Colors:

16.77 million colors

#### Aluminum Front Bezel:

10mm thick solid Aluminum bezel for panel-mount and protection

#### Housing (enclosure):

Rugged steel construction with electro galvanized anti-rust surface treatment.

#### IP and NEMA water-resistant Rating:

Meet IP-65, 66, 67, 68 and NEMA-4, 12/Ketc. ratings.

#### Touch Screen:

Long life 5-wire analog resistive touch screen

Resolution: 4096 x 4096

Touch life: 10,000,000 touch times

Interface: USB or Serial ports

Option: Capacitive touch screen available for your request

#### Wall-mounting method:

Meets industrial standard VESA-75 and VESA-100

#### VGA port:

Standard universal 15-pin D-sub VGA port.

#### DVI or BNC connector:

Available for your request

#### Anti-vibration and anti-shock design:

a) Meet industrial-grade anti-shock and anti-vibration standards.

b) Optional: Military-grade anti-shock, anti-vibration standards

#### Power Supply:

Universal 100  $\mu$ V 240V AC power supply DC power in from 12  $\mu$ V 30V

**OSD control buttons:** On-Screen-Display buttons and Power switch button are located at the rear side. This OSD button can control screen position Up, Down, Left, Right, Brightness, Contrast ratio, Menu and Power Switch.

#### Operating and Storage Temperature:

a) Operating temperature: 0 ~ + 50 degrees C

b) Storage temperature: -40 ~ +85 degrees C

#### Order information:

STM-150T: without Aluminum bezel

STM-150T-A: with Aluminum bezel

STM-150T-AL-17N: with aluminum bezel, 1700 Nits display

STM-150T-AL-HT: with Aluminum bezel, with Heater module to boot up at -20 deg. C.

STM-150T-AL-HT-DM: with Aluminum bezel, with Heater module to boot up at -20 degrees C, with brightness dimmer 100% - 50% or 100% - 0% depending on your request.

Scriptel Corporation  
4153 Arlingate Plaza  
Columbus, OH 43228 USA  
+1 614.276.8402  
+1 614.276.7615 Fax  
[www.scriptel.com](http://www.scriptel.com)