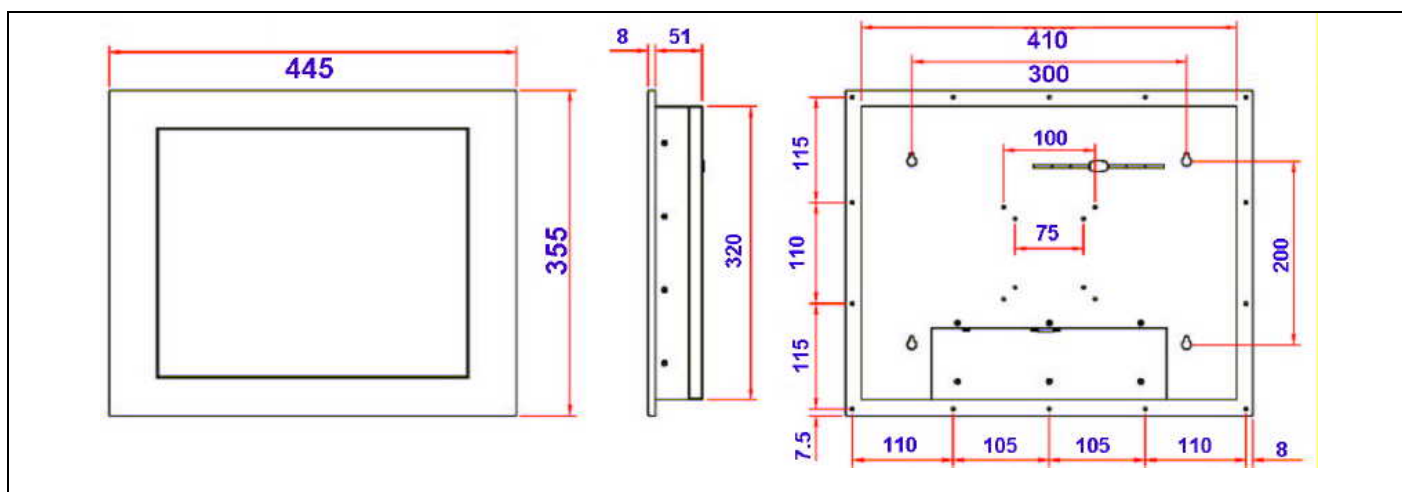


# LCM-190T-ALU -SUN

19" industrial LCD Monitor with Aluminum front bezel, IP-65, 66, 67, 68, Touch screen, VGA , audio port, 1280 x 1024 resolution, 300 cd/m2, 16.77 million true colors, VESA-75, 100, wide view angles, power adapter



with aluminum front bezel



Serial or optional USB interface

## LCD Display size

19" TFT LCD, 1280 x 1024 resolution, 16.77 million colors

## Brightness of LCD (Luminance)

300 cd/m2 high brightness

Option : 1000 cd/m2 sunlight-readable LCD for outdoor application  
(Model No. : LCM-190T-1000N)

## Wide View Angle :

Left and right : 130 degree; Up and down : 120

## MTFB Life of lamp tubes :

50,000 hours

## Front Bezel (for panel-mount purpose)

10mm thick solid aluminum front bezel

## IP-65, 66, 67, 68, NEMA-4, 12 Rating

Compliant to IP-65, 66, 67, 68, NEMA-4, 12 water and dust-resistant protection ratings. Meet 100% water-proof front face.

## Housing (enclosure) :

Rugged steel construction enclosure.

## Panel-mount and Wall-mount standard :

Quick panel mounting and meet VESA-75 and VESA-100 wall-mount standards

## Touch Screen : (optional)

Long life 5-wire analog resistive touch screen, 4096 x 4096 resolution, anti-glare treatment.

## Wall-mount standard

Compliant to VESA-75 and VESA-100 universal industrial wall mount standard. Extra 4 hook holes are also provided for easy convenient wall mounting.

## OSD control buttons :

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

## Interface (VGA, DVI, BNC, Touch)

- Standard 15-pin female D-sub RGB connector,
- DVI interface
- BNC video port (optional)
- Touch interface : serial port or USB port (optional)

## Anti-vibration and anti-shock design

- Meet industrial-grade anti-shock and anti-vibration standards.
- Optional : Military-grade anti-shock, anti-vibration standards

## Operational Temperature :

- Industrial grade : 0 ~ 50 degrees C
- Option : Military-grade : 0 ~ 60 deg. C

## Power Supply :

Universal 100 – 240V AC power supply  
DC power in from 12 – 30V are also available for your request