

# AT-08-116CT

11.6" Industrial Full HD LED Display

Automobiles



Pharma



Oil & Gas

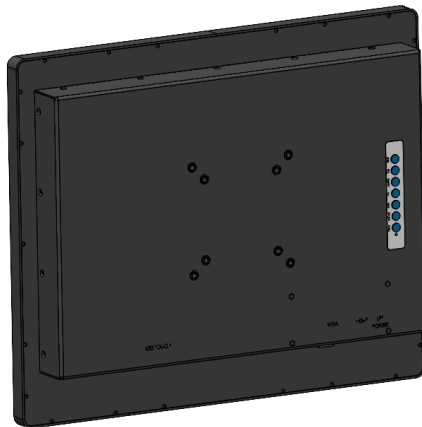


## DRISHTRI Series Features

- The unit features a 11.6" Full HD LED display with a 1920 × 1080 resolution and 700:1 contrast ratio.
- The display supports capacitive multi-touch input and provides a brightness of 250 cd/m<sup>2</sup>, ensuring usability under varied industrial lighting conditions. The system operates within a temperature range of 0°C to 50°C.
- Stainless Steel SS304 Design with Approx. Mechanical design dimensions are 165(H) × 270(W) × 50 (D) mm, and approximate weight of 3 kg and VESA mounting support. Power requirements include 230V AC input with a maximum consumption of 25W.



REFERENCE IMAGE



## Specifications

### Display

Display Type	TFT LCD
Display Size	11.6 inches
Contrast Ratio	700: 1 (Typ)
Max. Resolution	1920 x 1080
Max. Color	16.2M colors
Active Area	256.32(H) ×144.18(V)
Pixel Pitch	0.1335(H) x 0.1335 (V)
Pixel Arrangement	R.G.B. Vertical Stripe
Display Mode	Normally Black
Viewing Angle	80/80/80/80 (Typ.) (CR≥10)
Luminance	250 cd/m <sup>2</sup>

### Touchscreen

Touchscreen Type	Capacitive Touch
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### I/O Interface

External I/O	- 1x USB 2.0 - 1XHDMI - 1xVGA
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### Power

Power Input	24VDC
Max. Current	1.5 A (Typ.)
Max. Power	25W (Typ.)

### Mechanical

Dimensions	165(H) X 270(W) X 50(D) Approx.
Weight	3 Kgs Approx.
Mounting	VESA Mount
External Finish	STAINLESS STEEL FINISH

### Environment

Operating Temp.	0° C to 50° C
Storage Temp.	-10° C to 60° C
Humidity	5% to 95% Humidity, non-condensing @40° C
Ingress Protection	IP65 – FRONT PANEL REST IP40 rated - Complied

### Certifications

Certification	CE, FCC- Complied
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## Packing List

AT-08-116CT	x1
AC Power cable-1m	x1
Mounting Screws	x4
User Manual	x1

## Order Information

Part No.	Brightness	Touch screen
AT-08-116CT	250 cd/m <sup>2</sup>	Capacitive

## Dimensions & Drawing

Unit: mm

**WILL UPDATE SOON**