

Automobiles



Pharma



Oil & Gas

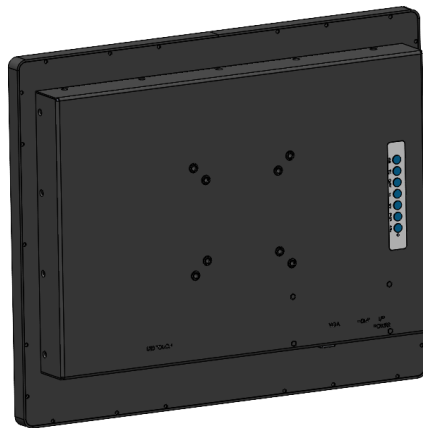


DRISHTRI Series Features

- The unit features a 12.1" Full HD LED display with a 1024 × 768 resolution and 700:1 contrast ratio.
- The display supports capacitive multi-touch input and provides a brightness of 1000 cd/m², ensuring usability under varied industrial lighting conditions. The system operates within a temperature range of 0°C to 50°C.
- Mechanical design dimensions are 220(H) × 282(W) × 60(D) mm, with an 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	LED
Display Size	12.1 inches
Contrast Ratio	700: 1 (Typ)
Max. Resolution	1024 x 768
Max. Color	16.2M colors
Active Area	245.76 X 184.32(mm)
Pixel Pitch	0.24(H)mm x 0.24795(V)mm
Pixel Arrangement	R.G.B. Vertical Stripe
Display Mode	Normally Black
Viewing Angle	80/80/80/80 (Typ.) (CR≥10)
Luminance	1000 cd/m ²

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	230VAC
Max. Current	1.5 A (Typ.)
Max. Power	25W (Typ.)

Mechanical

Dimensions	220(H) X 282(W) X 60(D) Approx.
Weight	3 Kgs Approx.
Mounting	VESA Mount
External Finish	Black

Environment

Operating Temp.	-10° C to 50° C
Storage Temp.	-20° 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-08-12CT	x1
AC Power cable-1m	x1
Mounting Screws	x4
User Manual	x1

Order Information

Part No.	Brightness	Touch screen
AT-08-12CT	1000 cd/m ²	Capacitive

Dimensions & Drawing

Unit: mm

WILL UPDATE SOON