

19 inch Open Frame LCD Monitor



BENEFITES

- Exceptional quality and highly engineered industrial monitors
- Optional touchscreens like resistive, IR, SAW, PCAP
- All steel construction designed for harsh and industrial environments
- Easy-to-install cabinet and open frame rear-mount display
- Multiple mounting options (75/100mm VESA mount and sidebrackets)
- Accuracy in high-use applications
- Long lasting product cycle for continuity thru all phases of project

OVERVIEW

ITD industrial open frame displays deliver cost-effective, high quality display solutions for OEMs and system integrators requiring displays integrated into an application. ITD open frame LCD monitors are packaged in a steel enclosure and durable glass front surface provide the durability needed for demanding

industrial environments. These displays are ideal for applications from retail to gaming, hospitality to kiosks and industrial machinery builder applications.

CE **FC** **RoHS**  **-10~60°C or -20~70°C**

Open Frame LCD Monitor

Model Name	ITD190FN1M1
IP Rating	N/A

LCD Panel

Screen Diagonal (Inch/cm)	19"
Display Active Screen Size (mm)	376.320(H)×301.06(V)
Aspect Ratio	4:3
Physical Resolution	1280×1024
Maximum Resolution Supported	1920×1080
Colors	16.7M
Brightness (cd/m2)	250nits
Contrast Ratio	1000:1
View Angels	85/85/80/80
Backlight/Backlight Lifetime	LED Backlight with 50000 Hours'Lifetime

Touch Panel

Touch Options	Resistive,IR,SAW,PCAP
Touch Drivers	Windows, Linux, Android, Mac, Raspberry Pi

Input / Output

Video Input	1 × VGA 1 × DVI-I 1 × HDMI
Audio	1 × PC-Audio
Touch Connector	1 × USB
Power Connector	1 × DC2.0

Operation

Operating Temperature Range	-10~60°C (-20~70°C Optional)
Humidity Range (RH)	10-90%

24/7/365 Use

Supported

Power

Power Indicator	Green LED
Power Input	DC 12V
Power Consumption	25W

Order Information

19"Open Frame LCD Monitor with Resistive Touch	ITD19OFT1M1
19"Open Frame LCD Monitor with IR Touch	ITD19OFT2M1
19"open frame monitor LCD monitor with projected capacitive touch	ITD19OFT5M1
19"open frame monitor LCD monitor with tempered glass	ITD19OFG1M1