Industrial LCD Display Monitor With Touch Screen Size: 17.3"

Our industrial LCD display monitor is deployed in a wide range of industries & commercial applications, such as CNC automation, medical-surgical operating room, marine control console, and self-service kiosk system. The screen is produced with anti-scratch, sunlight viewable, and offer rich interface connectivity option to meet application demands.











Industrial Touchscreen LCD Display Monitor

HMI touch panel monitors from SD-OMEGA provide many benefits for recording, control, and management of industrial facilities. With the self-production line, R&D team, an excellent before-after sales service team, and professional cost-controlling department. SD-OMEGA industrial touchscreens monitors will be the most affordable brand for your choice with high-quality. These industrial touch screen monitors are ideal for industrial automation, infrastructure, and education devices.

It is no doubt that LCD displays nowadays have become the go-to device for many industrial or commercial's information or data display purposes. However, when these LCD touch displays are used in industrial environments, they need to withstand some harsh conditions, such as dirt, oil, high /low temperatures, dust and debris, moisture, water, and other chemicals. But industrial-grade LCD displays are built ruggedly to endure these types of harsh environments, and ensure won't malfunction or break down during the processes of on-going.

	Cara an aima	47.0 inch
creen parameters	Screen size	17.3 inch
	Model	SD173-M2
	Resolution	1920*1080
	Proportion	16:9 widescreen
	Gray-scale response time	5ms
	Panel Type Industrial	Control A style TFT
	Point distance	0.264mm
	Contrast	1000:1
	Backlight type	LED, use length≥50000h
	Display color	16.7M
	Visual angle	160/160 (178° full view angle is customizable)
	Brightness	400cd/m2 (high brightness customizable)
	Touch-type	Resistive / capacitive / mouse control
	Number of touches	≥ 50 million times
Other parameters	Power Supply	4A External Power Adapter
	Power Performance	100-240V, 50-60HZ
	Input voltage	12-24V
	Anti-static	contact 4KV-air 8KV (can be customized ≥16KV)
	Power	≤48W
	Anti-vibration	GB2423 standard
	Anti-interference	EMC EMI anti-electromagnetic interference
	Dustproof and waterproof	front panel IP65 dustproof and waterproof

	Housing Material	Black/Silver, Aluminum Alloy
	Installation method	Embedded, desktop, wall-mounted, VESA, panel mount.
	Ambient temperature	<80%, non-condensable
	Working temperature	-10°C~60°C (customizable -30°C~80°C)
	Language menu	Chinese, English, German, French, Korean, Spanish, Italian, Russian
O/I interface parameters	Signal Interface	DVI, HDMI, VGA
	Power connector	DC with ring attachment (optional DC terminal block)
	Touch interface	USB
	Other interfaces	Audio input and output