

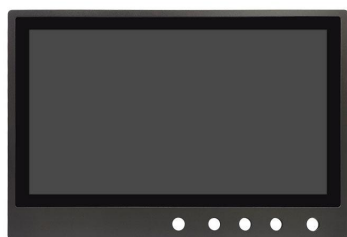


SHENZHEN SHINHO ELECTRONIC TECHNOLOGY CO., LTD

Professional touchscreen monitor manufacturer

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Features:

1. Aluminum alloy frame with sandblasting oxidation process, anti-UV and anti-discoloration treatment, front IP65 waterproof
2. Industrial-grade LCD screen, full viewing angle
3. 10-point capacitive touch screen, protective layer is 2mm tempered glass (chemically strengthened), hardness reaches 7H
4. Custom emergency button hole
5. Custom side handle
6. Custom keyboard tray
7. Use industrial-grade components, work 24/7

Model:SL238

LCD panel

Panel size	23.8"
Display active area	527.04(W)x296.46(H) mm / 20.75x11.672 in
Resolution	1920*1080
Aspect ratio	16:9
Brightness (cd/m ²)	300 nits
Contrast ratio	1000:1
View angle	89°/89°/89°/89° (R/L/U/D)
Support Color	16.7M
Backlight	WLED, 50K hours

Touch panel

Touchscreen Type	Projected Capacitive Touch (up to 10 points)
Surface Hardness	7H
Surface treatment	N/A
Luminousness	≥85%
Touch controller IC	ILITEK5200

Available touch drivers	Windows, Linux, Android, Mac, etc
Touch bonding	Air bonding(Optical bonding optional)
Touch options	(5 wires resistive touch, IR touch, non touch optional)
External I/O Ports	
Video input	1×VGA, 1×DVI, 1×HDMI
Audio in/out	1×3.5mm Line-out, 1×3.5mm Line-in
Touchscreen interface	1×USB
Power connector	1×Screwable 12V DC jack, 1× 3-pins Phoenix Terminal 12V DC
Power Supply	
Working voltage	DC 12V (9-36V DC Optional)
Power consumption	22W
Power adapter	AC 100 ~ 240V input and DC +12V@5A MAX output, 60W
OSD	
Function Keys	5 Keys: Power/Menu/Up/Down/Return
Menu Functions	Brightness, Contrast, Screen Setting, Color Temp, OSD Language, Auto Adjust, Reset
Support languages	English, Français, Español, Português, Deutsch, Italiano, Nederlands, Svenska, Suomi, Polski, čeština, Русский, 한국어, 日本語, 繁體中文, 简体中文
Enclosure	
Material	Aluminium alloy bezel+ Zinc Plating cold rolled steel rear housing
Finish	Front bezel: Sandblasting+Hard Anodizing, UV-protection and Anti-discoloration treatment Rear housing: powder coated
Color	Black, Silver, White, other color optional
Mounting	VESA mount 75*75/100*100mm, Panel mount
IP rating	Front panel IP65
Cooling system	Passive - Fanless
Operating Environment	
Temperature Range	Operating: -10 °C ~ 60°C (14°F ~140°F) Storage: -20 °C ~ 70°C (-4°F ~158°F)
Relative humidity	Up to 90% at all relevant temperatures, non-condensing
Vibration	GB/T 2423.10-2019
Shock	GB2423.5
EMC	Class B
Packing Details	
Weight	Net weight 8.4kg
Product Dimension	700*410.8*62.5mm
Packing info	1pc/ctn 84*19*58cm 16kg
Accessories	Power adapter, power cord, USB touch cable, HDMI/ VGA cable, embedded mounting screws

Other	
Warranty	1 year warranty
Certificates	CE, FCC, RoHS

Product Dimension

