

**Features:**

1. Front bezel aluminum alloy brushed metal craft, seamless design, [front IP65 waterproof and dustproof](#).
2. Industrial LCD panel, wide viewing angle, high nits, true color.
3. Adopt multi-points PCAP touch panel, high sensitive and fast-response. Covered with 2mm tempered glass for vandalproof.
4. Three in one cable, USB port with touch, DC, Signal together.
5. [With stand optional](#).
6. High performance mainboard, 7x24 continuous operation.
7. [Wide temperature range: operating: -20 to 70°C, storage: -30 to 80°C.](#)

Model:SL07**LCD panel**

Panel size	7"
Display active area	157.21(W)x89.49(H) mm / 6.189x3.523 in
Resolution	1024*600
Aspect ratio	16:9
Brightness (cd/m ²)	300 nits(1000 nits optional)
Brightness control	OSD
Contrast ratio	800:1
View angle	80°/80°/60°/70° (R/L/U/D)
Support Color	16.7M
Backlight	WLED, 30K hours

Touch panel

Touchscreen Type	Projected Capacitive Touch (up to 10 points)
Surface Hardness	7H
Surface treatment	N/A
Luminousness	≥90%
Touch controller IC	ILITEK5200
Available touch systems	Windows, Linux, Android, Mac, etc
Touch bonding	Air Bonding
Touch options	(5 wires restive touch, IR touch optional)

External I/O Ports

USB	Integrated USB touch, DC input, Signal input
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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
Mounting	VESA mount 75*75mm
IP rating	Front panel IP65
Cooling system	Passive - Fanless
Operating Environment	
Temperature Range	Operating: -20 to 80°C, storage: -30 to 80°C
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	
Net weight	1.6kg
Gross weight	2.3kg
Product Dimension	194.1mm*129.6mm*47mm
Packing size	45×33×16cm
Accessories	Table stand optional
Other	
Warranty	1 year warranty
Certificates	CE, FCC, RoHS
Product Dimension	
	