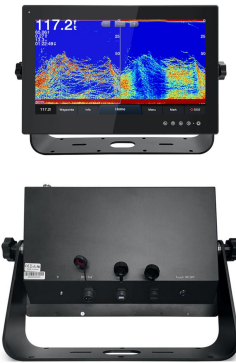


SL700W

FULL IP67 High Brightness Touch Monitor

Features:

- Full IP67 waterproof and dustproof
- Industrial LCD panel, full view angle, 1500nits sunlight readable with automatic light sensing
- 10-points PCAP touch panel, cover with 2mm tempered glass(Chemically Strengthened) with 7H surface hardness
- Anti-glare surface treatment, Reduce ambient reflections
- Optical bonding, Prevent condensation and fogging inside the screen and increase transmittance
- With stand and screen protector cover
- Waterproof interface compatible with Garmin MFD



LCD panel	
Panel size	15.6" 18.5" 21.5" 23.8"
Display active area	
Resolution	1920 x 1080
Aspect ratio	16: 9
Brightness (cd/m²)	1500 cd/m²
Brightness control	Automatic light sensing, OSD, (Optional dimming knob)
Contrast ratio	1000:1
View angle	85°/85°/85°/85° (R/L/U/D)
Support Color	16.7M, 73% NTSC
Backlight	WLED, 50K hours
Touch panel	
Touchscreen Type	10 point capacitive touch
Surface Hardness	7H
Surface treatment	Anti glare (chemical etching)
Luminousness	≥ 85%
Touch controller IC	ILITEK2510
Available touch drivers	Windows, Linux, Android, Mac, etc
Touch bonding	Optical Bonding
External I/O Ports	
Video input	1 x IP67 M20 HDMI
Touchscreen interface	1 x IP67 M20 USB-A
Power connector	1 x IP67 M20 DC 9-36V
Other	1 x IP67 Breather valve, 1 x IP67 Touch ON/OFF Button, 1 x GND Point
Power Supply	
Working voltage	DC 9 ~ 36V
Power consumption	≤ 45W
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 etc.
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	Stand
IP rating	Full IP67 waterproof
Cooling system	Passive - Fanless
Operating Environment	
Temperature Range	Operating: -20 °C ~ 70°C Storage: -30 °C ~ 80°C
Relative humidity	Up to 100% at all relevant temperatures, non-condensing
Vibration	GB/T 2423.10-2019
Shock	GB2423.5
EMC	Class B
Packing Details (15.6")	
Weight	Net weight: 7.45 kg Gross weight: 12.35 kg
Product Dimension	398 x 266.4 x 60 mm
Packing info	67 x 47 x 18 cm
Accessories	5M power supply, DC cable, 5M Waterproof Micro USB cable, 5M Water proof HDMI cabled
Other	
Warranty	1 year warranty
Certificates	CE, FCC, RoHS
Product Dimension (18.5")	