1538H 4:3 PCAP

High Brightness Touchscreen

Features

+ Open frame flat design, metal material
+ IP55 level front panel waterproof
+ Industrial grade LCD, LED backlight
+ Resolution 1024X768@60Hz
+ 1000nits brightness backlight
+ 10 point projection capacitive touchscreen
+ Cover plate anti riot and anti-glare coating
+ Bonded with UV-resistant optical glue
+ Sunlight adaptive adjustment module
+ Temperature control cooling fan module
+ Video interface: HDMI+VGA
+ Reserve side and back assembly holes
+ Support OS:Windows/Android/Linux
+ 2-years Warranty

Optional:

- No Touch
- Touch interface:RS232
- 700-1200nits
- Video interface: Display Port
- All-In-One(Android/Windows)

TDS1538H High Brightness Open Frame Touchscreen Monitor	
Diagonal	15''(4:3)
Color	Black/Silver
Native Resolution	1024X768@60Hz
Active Display Area	304.13X 228.10(mm)
Dimensions	354X 277X 52(mm)
Contrast Ratio	800:1
Number of Colors	262K
Viewing Angle	Horizontal: 80° /80°; Vertical:60° /80°
Brightness	LCD：1000nits; PCAP: 835 nits
Brightness adjustment mode	*The brighter the ambient light, the brighter the LCD screen *The darker the ambient light, the darker the LCD screen, and enter the power saving mode
Response	30ms
Touch Technology	PCAP-10 点
Mode of touch	Fingers/silicone pen
Glass thickness	3mm, tempered, surface AG coating
Glass hardness	7H(Mohs)
Touch accuracy	≤2mm
Viewing Angle	USB 2.0
Video Interface	VGA+HDMI
Input Voltage	AC: 100-240 VAC,50/60 Hz
Power Supply	12V-19V8A(Power Jack : 2.1mmx5.5mm)
Power Consumption (Typical)	ON (Typical - 100% Brightness): 27.3W SLEEP FROM PC (monitor + adapter): 1.5 W
Temperature control	*When the internal temperature reaches > 30°C, start the fans. *When the temperature drops <30°C,stop the fans.
Cooling method	Cooling fan set
Temperature	Operating: 0°C-50°C; Storage:-20°C-80°C
Humidity	Operating: 20%-70%; Storage:10%-80%
Mounting Options	Back VESA two groups of holes: 75mm&100mm Each of the four sides has a set of fixing holes: 142mm
Weight(net)	3.7KG
Shipping Dimensions	450X340X135(mm)
Warranty	2- year
MTBF	50,000 hours
Agency Approvals	FCC; CE; ROHS
What's in the Box	1*HDMI Cable;1*USB Cable；1*Power Cable

Notes

1.Recommend customers to use light sensors to effectively save energy and extend backlight life

2.If conditions allow, please avoid installing the product in an area exposed to direct sunlight. Use cantilevers or point products away from sunlight to reduce environmental stress on the product and extend its life.

3.Please maintain good ventilation on the back of the monitor and do not block the heat dissipation holes and fan blades.