TDS2102L 16:9 PCAP

Light bar Touch Monitor



Features

- + Flat appearance design
- + Metal shell, ultra-thin shape
- + Commercial grade LCD, LED backlight
- + Resolution 1920X1080FHD@60Hz
- + 10 point projection capacitive touchscreen
- + There are colored light bars all around
- + COB light bar with soft and even lighting
- + Supports serial port control and provides control protocol
- + Various marquee modes, Colors and speed can be adjusted
 - +Optional control of external cabinet light bars synchronized with monitor light bar
- + Can control up to 4 different light bars at the same time
- + Video interface: HDMI+VGA
- + Back VESA wall mounting hole
- + Supports Windows/Android/Linux
- + 2-year warranty





Optional

- No Touch
- Video interface: Display Port
- All-in-one(Built in motherboard)



TDS2102L Light bar Touch Monitor Specification	
Model	2102L
Color	Black
Diagonal	21.5"
Aspect Ratio	16:9
Active Area	344.16X193.59(mm)
Dimensions	534.5X334.1X47.8(mm)
Resolution	1920 X1080FHD @60Hz
Viewing Angle	Horizontal: 89° /89° Vertical: 89°/89°
Number of Colors	16.7M
Brightness	LCD panel: 300cd/m2,PCAP Touch: 275cd/m2
Contrast Ratio	1000:1
Response Time	8ms
Touch technology	PCAP (Projected Capacitive) -10 touch
Surface hardness	7H(Mohs)
Touch precision	>2mm
Touch interface	USB 2.0
Light bar	Control mode:
8	#1: Remote(Monochromatic, seven-color gradient, marquee)
	#2: RS232 (Provides serial port protocol for configuring control panel.
	It can be set Number of lights in the light strip, configuration mode of the light strip, configuration mode The color, brightness, speed, etc.;,)
	Electrical Parameters:
	Lighting angle: 180°
	Working voltage: 12V
	Service life of LED:50,000hours
Video interface	HDMI+VGA
Speaker	TwoX2W internal speakers
Input voltage	AC:100-240 VAC, 50/60 Hz
Power Supply	built in power supply
Weight(Unpackage)	7KG
Shipping Dimensions	600X395X175(mm)
Temperature	Operating: 0 °C to 40°C; Storage: -20°C to 60°C
Humidity	Operating: 20% to 70%; Storage: 10% to 80%
Sealability	Touchscreen sealed to bezel
MTBF	30,000 hours
VESA Mounting	75 X 75(mm) , 100X100(mm)
Warranty	2-Year
Agency Approvals	FCC, CE, ROHS
Support OS	Windows/Linux\Android
What's in the Box	1*USB cable, 1*HDMI cable, 1*AC cable, 1*Remote control

