TDS1939B 5:4(Light bar)

Open-Frame Touchscreen

Feature:

+ Metal shell, open frame structure
+ Flat and zero bezel appearance
+ Industrial grade LCD, LED backlight
+ Resolution 1280X1024@60Hz
+ 10 point projection capacitive touchscreen
+ There are colored light bars all around
+ Optional single and multi-color light bars
+ COB light bar with soft and even lighting
+ Support OSD key and serial port control mode
+ Various marquee modes, Colors and speed can be adjusted
+ Video interface: HDMI+VGA
+ Multiple assembly holes on the side and back
+ Support OS: Windows/Android/Linux
+ 2-Year warranty

Optional:

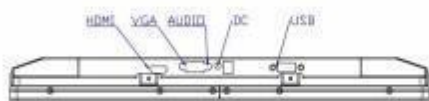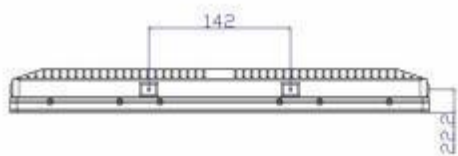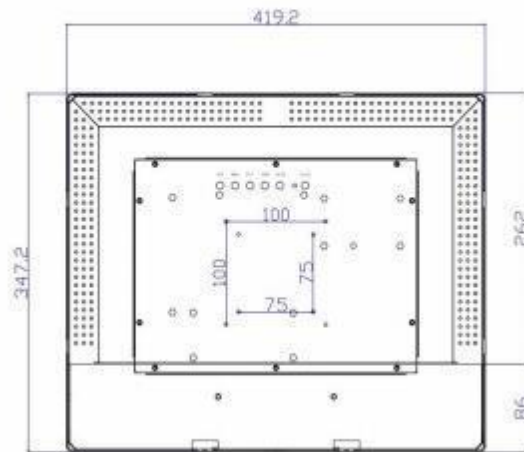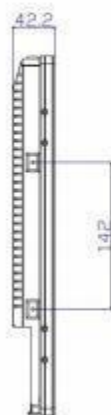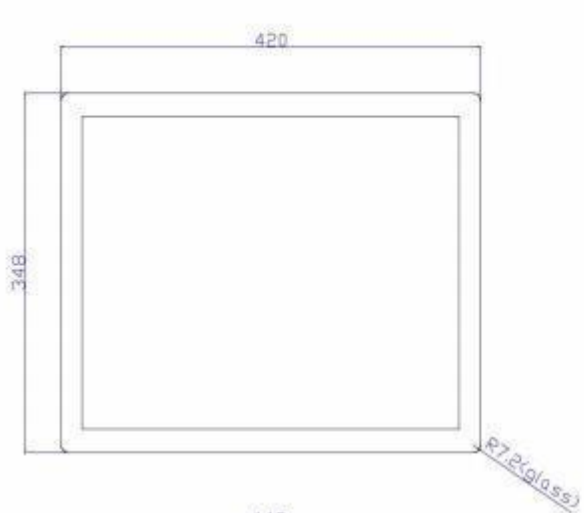■ No Touch
■ AG Coating
■ Brightness:500-1000nits
■ Video interface: Display Port
■ All-in-one(Built in mothboard)

TDS1939B Open-Frame Touchscreen Specifications(light bar)	
Model	1939B(19inch,5:4)
Color	Black/Silver
Active Area	376.32X301.06(mm)
Dimensions	420X349X42.2(mm)
Resolution	1280X1024@60Hz
Viewing Angle	Horizontal: 89°/89°,Vertical: 89° /89°
Number of Colors	16.7M
Brightness (typical)	LCD Panel：350 nits,PCAP：315 nits
Contrast Ratio	1000:1
Touch Technology	CAP (Projected Capacitive) - 10 Touch
Surface hardness	7H(Mohs)
Light bar	**Lighting mode:** Standard:monochrome (Pink/Red/Yellow/Green/Orange /Ice Blue/ Blue/ White/) Optional:Multi-color(7 color rotation variations/Full color RGB rotation variation） **Control mode：** Standard:external control(OSD Key) Optional:Serial port control（Provides serial port communication protocol） **Note:Both methods can be used at the same time, but serial port calls take priority.** Width:3mm Lighting angle: 180° Working voltage: 5V Waterproof level: IP20
Speaker	2*2W(Optional)
I/O interface	1*USB 2.0(for touch),1*HDMI,1*VGA,1*DC，1*RS232（Optional for light bar)
Input Voltage	AC:100-240 VAC, 50/60 Hz
Sealability	Touchscreen sealed to bezel
Drop Test	450g steel ball falls from 1.2m without breaking
Weight (Unpackage)	5KG
Shipping Dimensions	570X400X145(mm)
Temperature	Operating: 0°C to 40°C; Storage: -20°C to 60°C
Humidity	Operating: 20% to 70%；Storage: 10% to 80%
Mountin	Back VESA two groups of holes：75mm&100mm Four sides has a set of fixing holes：142mm
MTBF	50,000 hours demonstrated
Power Supply	DC:12V5A
Agency Approvals	FCC, CE, ROHS
What's in the Box	1*USB cable, 1*VGA cable,1*DC cable（Standard） L" (Side Mount) Brackets and w/Screws（Options）

TDS1939B-PCAP

420

348

42.2

142

R7.2(glass)

419.2

262

347.2

100

100

75

75

86

142

22.2

HDMI VGA AUDIO DC USB

TDS