

2102H 16:9 PCAP

High Brightness Touchscreen



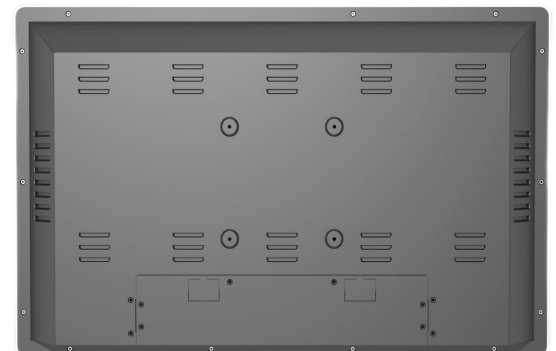
Features

- + Flat appearance design
- + Metal shell, ultra-thin shape
- + Industrial grade LCD, LED backlight
- + Resolution 1920X1080FHD@60Hz
- + 1000nits brightness backlight
- + Sunlight adaptive adjustment module
- + 10 point projection capacitive touchscreen
- + Cover plate anti riot and anti-glare coating
- + Bonded with UV-resistant optical glue
- + Optional temperature control adjustment module
- + Video interface: HDMI+VGA
- + Interface protective cover structure
- + Support OS: Windows/Android/Linux
- + 2-year Warranty



Optional:

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



TDS2102H High Brightness Touchscreen Monitor	
Diagonal	21.5”(16:9)
Color	Black/Silver
Active Area	476.064×267.786(mm)
Dimensions	527X323.6X59(mm)
Resolution	1920X1080FHD@60Hz
Contrast Ratio	1000:1
Viewing Angle	Horizontal: 89° /89°; Vertical: 89° /89°
Number of Colors	16.7M
Brightness	LCD panel : 1000nits; PCAP : 825 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 Time	12ms
Touch Technology	PCAP (Projected Capacitive) - 10 Touch
Mode of touch	Fingers/ silicone pen
Glass thickness	3mm, tempered, surface AG coating
Glass hardness	7H(MOHS)
Touch Accuracy	≤2mm
Touch Interface	USB 2.0
Video Interface	HDMI+VGA
Input Voltage	AC:100-240 VAC, 50/60 Hz
Power Supply	12V-19V8A(Power Jack : 2.1mmx5.5mm)
Temperature control (Optional)	When the internal temperature reaches or exceeds 30°C, start the fans <u>Temperature measurement range</u> : 0-90 Temperature measurement accuracy: ≤2
Waterproof	Front: front frame and touch screen seal Back: Rainproof and heat dissipation strip
Cooling method	Cooling holes exchange external air flow
Weight(net)	11KG
Shipping Dimensions	600X395X175(mm)
Temperature	Operating: 0°C-50°C; Storage: -20°C-80°C
Humidity	Operating: 20%-70%; Storage: 10%-80%
MTBF	30,000 Hours
VESA Mounting	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*DC cable