

# 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
- + Support horizontal and vertical screen
- + Video interface: HDMI+VGA
- + Anti-theft Wall Mount Bracket
- + Support OS: Windows/Android/Linux
- + 2-years Warranty



## Optional:

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



<b>TDS2102H High Brightness Touchscreen Monitor</b>	
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 : 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 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)
Waterproof	Front panel :Front frame touch screen sealed to bezel Back: rain-proof hole design, can withstand rainwater falling vertically
Explosion-proof	450 grams of steel ball height 1.2 meters vertical drop center point will not break
Cooling method	Cooling holes exchange external air flow
Weight(net)	7KG
Shipping Dimensions	600X395X175(mm)
Temperature	Operating: 0°C-50°C; Storage: -20°C-80°C
Humidity	Operating: 20%-70%; Storage: 10%-80%
MTBF	50,000 Hours
VESA Mounting	75X75(mm),100X100(mm)
Warranty	2-Years
Agency Approvals	FCC; CE; ROHS
Support OS	Windows/Linux\Android
What's in the Box	1*USB cable,1*HDMI cable,1*DC cable