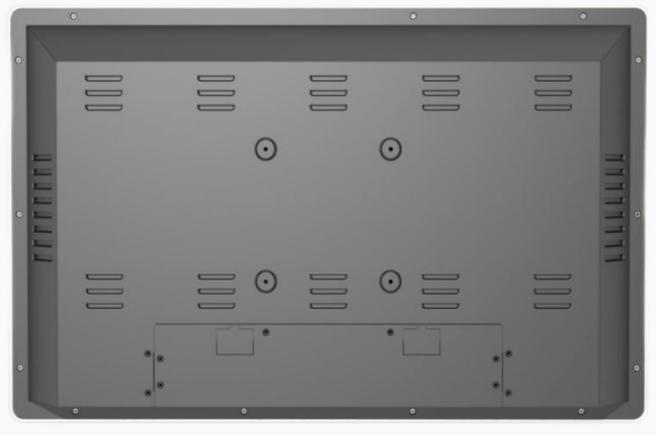# 2702H 16:9 1000nits

High Brightness Touchscreen

Features

+ Waterproof front frame,Zero bezel,metal material
+ Infrared/UV/riot protection for outdoor use
+ Wide operating temperature:-10℃to 50℃
+ 50,000 hours of MTBF for 24/7 operation
+ Resolution 1920X1080FHD@60Hz
+ 1000nits brightness backlight
+ Support horizontal and vertical screen
+ 10 point projection capacitive touchscreen
+ UV-resistant inks prevent screen printing from peeling
+ Sunlight adaptive adjustment module
+ Temperature control cooling fan module
+ Video interface: HDMI+VGA
+ Dustproof concealed interface structure
+ VESA mounting holes are provided on the back.
+ Support OS:Windows/Android/Linux
+ 2-year Warranty

Optional:

- No Touch
- 3mm-6mm glass
- 1000-1500nits
- Video interface: Display Port

2702H High Brightness Touch Monitor	
Diagonal	27" (16:9)
Color	Black/Silver
Active Area	598X336(mm)
Dimensions	663X401X62(mm)
Native Resolution	1920 X1080 FHD@60Hz
Number of Colors	16.7M
Number of Touches	PCAP - 10 Touch
Surface protection	Anti-glare, anti-infrared, anti-ultraviolet, anti-riot, waterproof
Glass thickness	4mm(Physical tempered glass)
Glass Hardness	7H(MOHS)
Touch Accuracy	≤2mm
Touch interface	USB 2.0
Brightness	LCD : 1000 nits; PCAP Touch: 875 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	12ms
Viewing Angle	Horizontal: 89° /89° ; Vertical: 89° /89°
Contrast Ratio	1000:1
Video Interface	1*HDMI 1.4 ， 1*VGA
Input Voltage	100-240 VAC,50/60 Hz
Power Supply	12V8A(Power Jack : 2.1mmx5.5mm)
Power Consumption (Typical)	ON (Typical - 100% Brightness): 90W SLEEP FROM PC (monitor + adapter): 8W
Drop ball test	450 grams of steel ball height 1.2 meters vertical drop center point will not break
Temperature control	**Temperature setting:** When the internal temperature reaches or exceeds 30°C, start the fans Temperature measurement range: 0-90°C Temperature measurement accuracy: ≤2°C
Temperature	Operating: -10°C-50°C; Storage: -20°C-70°C
Humidity	Operating: 20%-70%; Storage: 10%-80%
Mounting Options	Back VESA holes : 200mm&200mm
MTBF	50,000 hours
Weight(net)	13KG
Shipping Dimensions	770X510X160(mm)
Agency Approvals	FCC; CE; ROHS;
What's in the Box	1*USB cable, 1*HDMI cable, 1*AC cable, 1*RJ45 OSD Remote

Notes:

1. 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.

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