

TS210P10



Touch Screen

Commercial Monitor

This premium line of PCAP touch screens delivers on both performance and appearance. Each model can be configured upon request to fit into wall pockets, tables, or other fixtures.



Highlights

Customizable housing.



10pt projected capacitive (PCAP) touch.



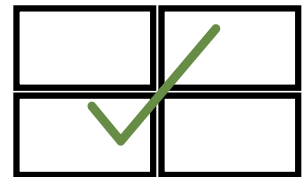
"Secure-Ready" = No NFC, RF, WiFi, or embedded computing.



24/7-rated.



Video wall-capable (DP output and video wall mode).



Specifications

Panel Attributes

Panel Technology	Commercial-grade a-Si TFT active matrix
Screen Size (diag.)	21.5"
Native Resolution	1920 x 1080
Active Area (mm)	476.64 x 268.11
Brightness (typ.)	250nit
Contrast Ratio (typ.)	3,000:1
Displayable Colors	10bit(D), 1.07 Billion colors
Viewing Angle	178°/ 178°
Aspect Ratio	16:9
Refresh Rate	60Hz

Dimensions, Power & Other

Display Dimensions (W x H x D) + Weight	20.47 x 12.4 x 1.78 (in.) - 17lbs
Packed Dimensions (W x H x D) + Weight	24 x 16.5 x 5.5 (in) - 19lbs
Display Orientation	Landscape or Portrait
Mounting Pattern (mm)	100 x 100
Electrical Ratings	AC 100 - 240V (50/60Hz)
Power Consumption (typ.)	25W
Standby Power Consumption	<1W
Operating Temperature	32°F -122°F
Operating Humidity Range	10~90%
Industrial Reliability	50,000+ Hours
Usage Ratings (hrs/days)	24/7**
Warranty	Two Years (parts & labor)
Built-in speaker	3W (Optional)

****Consult with GPO Display regarding best practices for preventing image retention and for prolonging display lifetime.**

Specifications

Touch Specification

Technology	Projected Capacitive Touch
Glass	3mm Tempered Glass
Simultaneous Touch Points	10 pt
Touch Accuracy	2mm
Response Time	16ms
Interface	USB 2.0, HID-Compliant, Plug & Play
Supported OS	Windows / Android / Mac* / Linux (1pt)
Detection Method	Finger, gloved hand or any other pointer
Min. Touch Object Size	9mm

*Drivers may be required for Mac OS. Contact GPO Display for more information.

Connectivity

HDMI	2 x Input
RGB	1 x Input
RS-232	1 x Input
Audio Input	3.5mm (optional)

Accessories:

- RS-232 cable x1
- DP cable x1
- AC power cord x1
- Remote control x1
- Batteries for remote control

Includes:

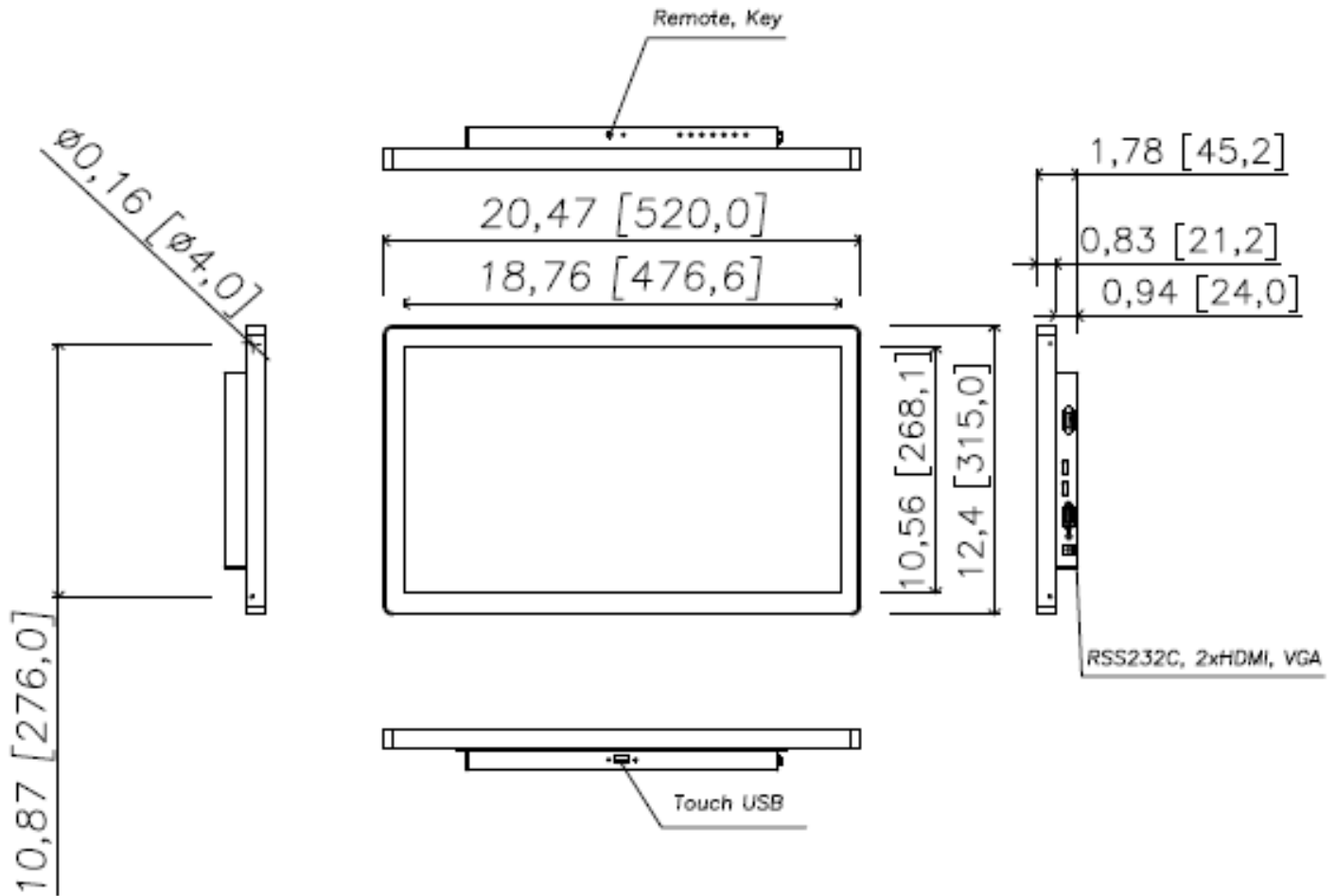
- Serial control software

Options:

- Custom logos
- Custom housing colors
- Anti-Glare protective glass
- Tempered glass

Drawings

Front View



Rear View

