



Visual solutions created for *you*

TS21NP10



Touch Screen

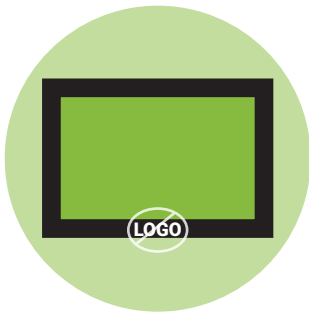
Commercial Monitor

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

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Housing

Sleek, unbranded,
black powder-
coated metal



Touch

10pt projected
capacitive
(PCAP) touch



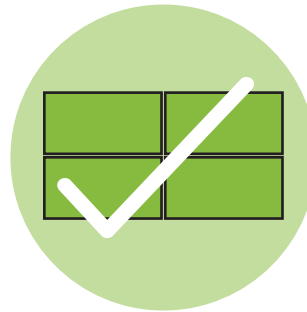
Secure-Ready

No NFC, RF, WiFi,
Bluetooth or embedded
computing



24/7 Rated

For demanding
applications



Video Wall- Capable

DP output and
video wall mode

Panel Attributes

Panel Technology	Commercial-grade LED-LCD
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 1.77 (in.) - 18 lbs
Packed Dimensions (W x H x D) + Weight	25 x 16.5 x 9 (in) - 20 lbs
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 (Included)

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

Touch Specification

Technology	Projected Capacitive Touch
Glass	3mm Tempered Glass
Simultaneous Touch Points	10pt
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:

- (1) RS-232 cable
- (1) HDMI cable
- (1) AC power cord
- (1) Remote control
- (2) AAA batteries for remote control

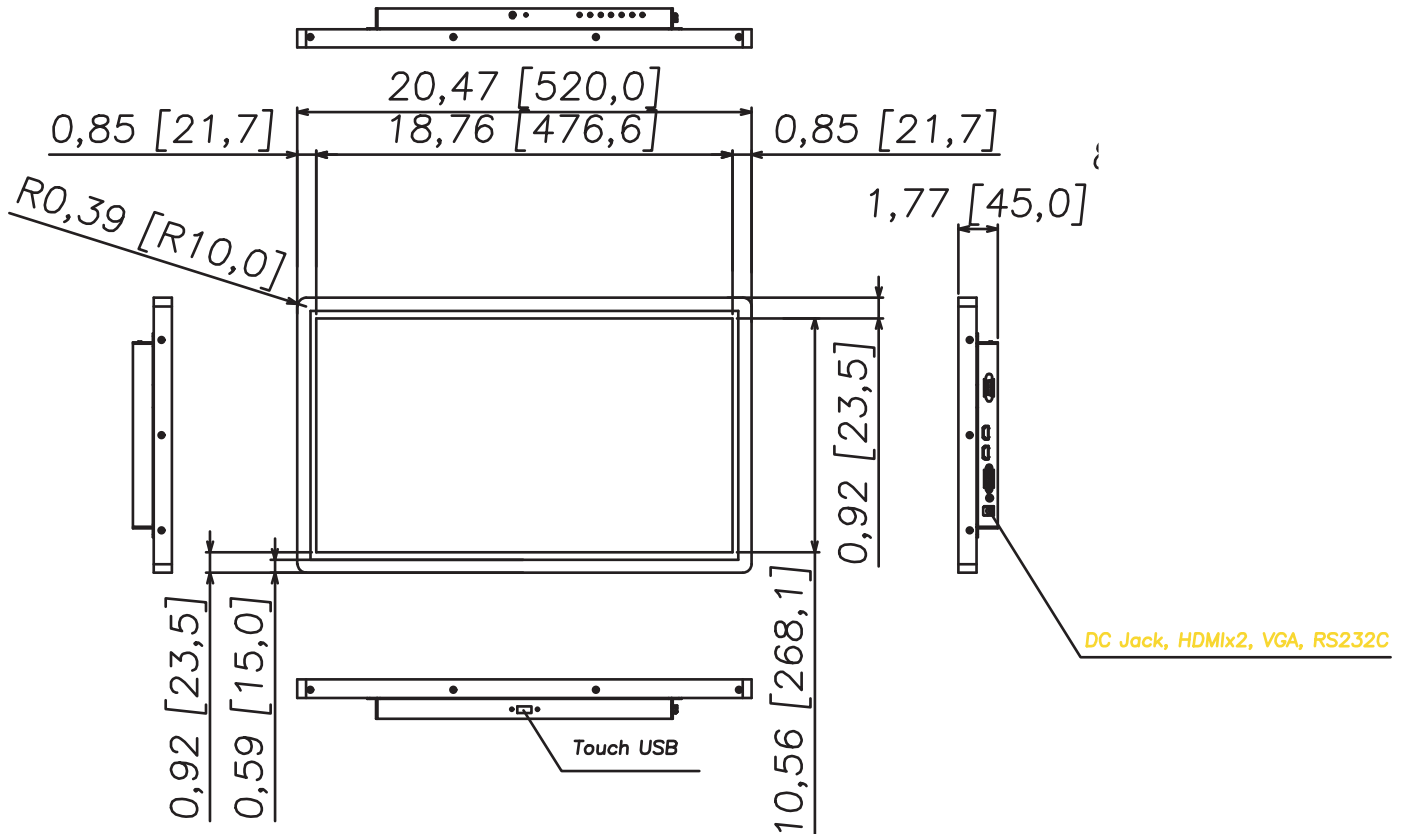
Includes:

- Serial control software

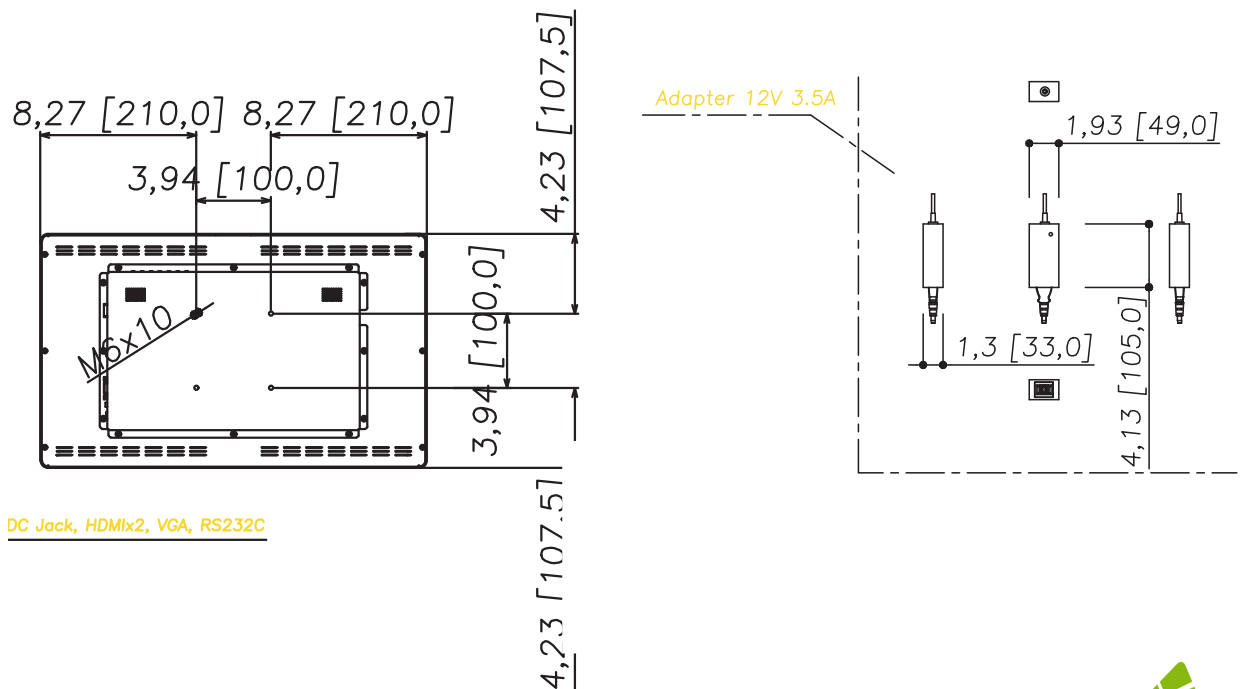
Options:

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

Front View



Rear View



Product specification and design are subject to change without notice.

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