



Visual solutions created for *you*

ET21SL



PoE Touch Screen

Secure Line

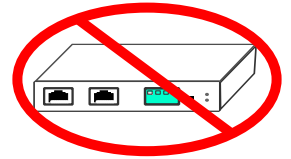
GPO Display's Power Over Ethernet (PoE) Touch Screens are designed to deliver critical, detailed information in versatile environments where traditional power solutions are impractical. Additionally, the secure line option ensures enhanced security for sensitive information, while the Android SoC option provides robust, built-in processing power for seamless performance.



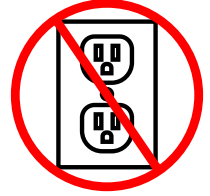
Highlights

ET21SL

No need for a separate POE splitter.



No AC outlet required.



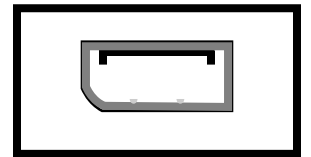
12/24VDC Outlet for third-party devices such as media players.

12V	+
V-	-
24V	+

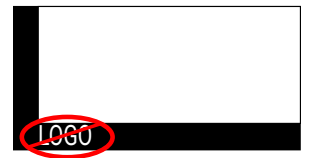
“Secure-Ready” = No NFC, RF, WiFi, or embedded computing.



DisplayPort output for duplicating images.



Sleek, unbranded/customizable, black powder-coated metal housing.



24/7-rated.



10pt projected capacitive (PCAP) touch.



Panel Attributes

Panel Technology	Commercial-grade LED-LCD
Surface Treatment	Hard coating (3H), Anti-glare treatment
Screen Size (diag.)	21.5"
Native Resolution	1920 × 1080
Active Area (mm)	476.06 (H) × 267.79 (V)
Brightness (typ.)	500nit
Contrast Ratio (typ.)	1,000:1
Displayable Colors	16.7 Million, 8-bit
Viewing Angle	178° / 178°
Aspect Ratio	16:9
Refresh Rate	60Hz

Dimensions, Power & Other

Display Dimensions (W x H x D) + Weight	20.34 × 12.33 × 2.02 (in), 16.5 lbs
Packed Dimensions (W x H x D) + Weight	25 × 16 × 8.5 (in), 21 lbs
Display Orientation	Landscape or Portrait
Mounting Pattern (mm)	75 × 75, M6
Built in Speaker	Yes
Power Consumption (max.)	21W
Heat Output (BTU/hr)	68.2
Operating Temperature	32–104°F
Operating Humidity Range	20~90%
Industrial Reliability	30,000hrs+
Usage Ratings (hrs/days)	24/7
Warranty	Two Years (parts & labor)

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

Connectivity & PoE Info

HDMI	1 × Input
DisplayPort	1 × Input, 1 × Output (video daisy-chain)
RS-232	1 × Input: 3-pin terminal block (3.5mm pitch)
USB Touch	1 × USB 2.0 Type-A
PoE Input Port	1 × 10/100/1000 BASE-T RJ45
Data Output Port	1 × 10/100/1000 BASE-T RJ45
DC Plug Connector	2 × Input/Output, 1 × Output: 3-pin terminal block (5.08mm pitch)
Power Requirements	4-pair IEEE 802.3bt Type 3 or Type 4 PoE++ (60W+)
Power Output*	w/ 802.3 bt type 4 PoE++ input: 12V DC: 24W, 2A (max.) 24V DC: 26.4W, 1.1A (max.)
Standards Compliance	IEEE 802.3 10BASE-T Ethernet IEEE 802.3u 100BASE-TX Fast Ethernet IEEE 802.3ab 1000BASE-T Gigabit Ethernet IEEE 802.3bt 4-pair Power over Ethernet Type 4

***Notes:** Power availability depends upon Power Source Equipment (PSE). Actual Amperage requirements of input device are often different from those listed on device's AC-DC adapter. The above figures assume power for a single external device.

Touch Specification

Technology	Projected Capacitive Touch (PCAP)
Glass	1.8mm AG Coated Tempered Glass
Simultaneous Touch Points	10 Point
Interface	USB 2.0, HID-Compliant, Plug & Play
Supported OS	Windows / Android / Mac* / Linux (1pt)
Detection Method	Finger, gloved hand, or any other pointer

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

LED Status Indicators:

Green = Power On / Signal Detected

Red = Power Off

Amber = Standby / No Signal

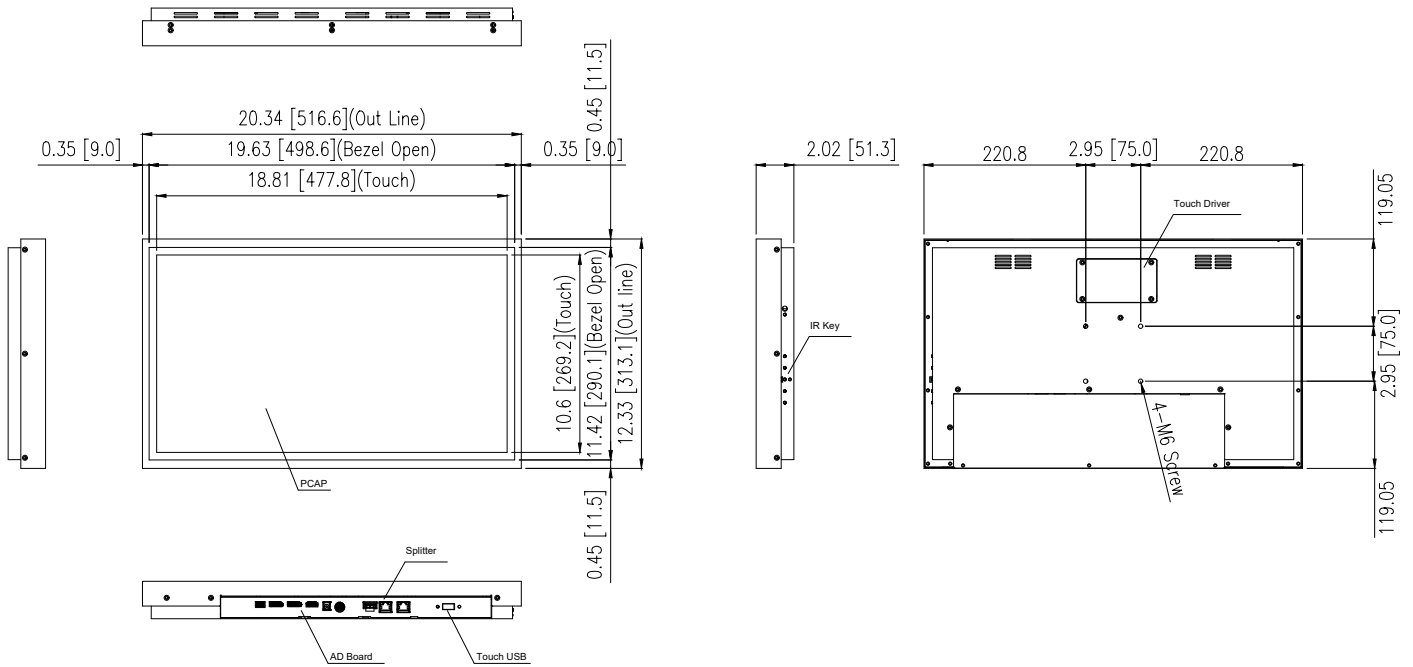
Accessories:

- (1) Slim mount
- (1) HDMI cable
- (1) DC power cable
- (1) Remote controller
- (2) AAA batteries
- (1) 1m Ethernet cable

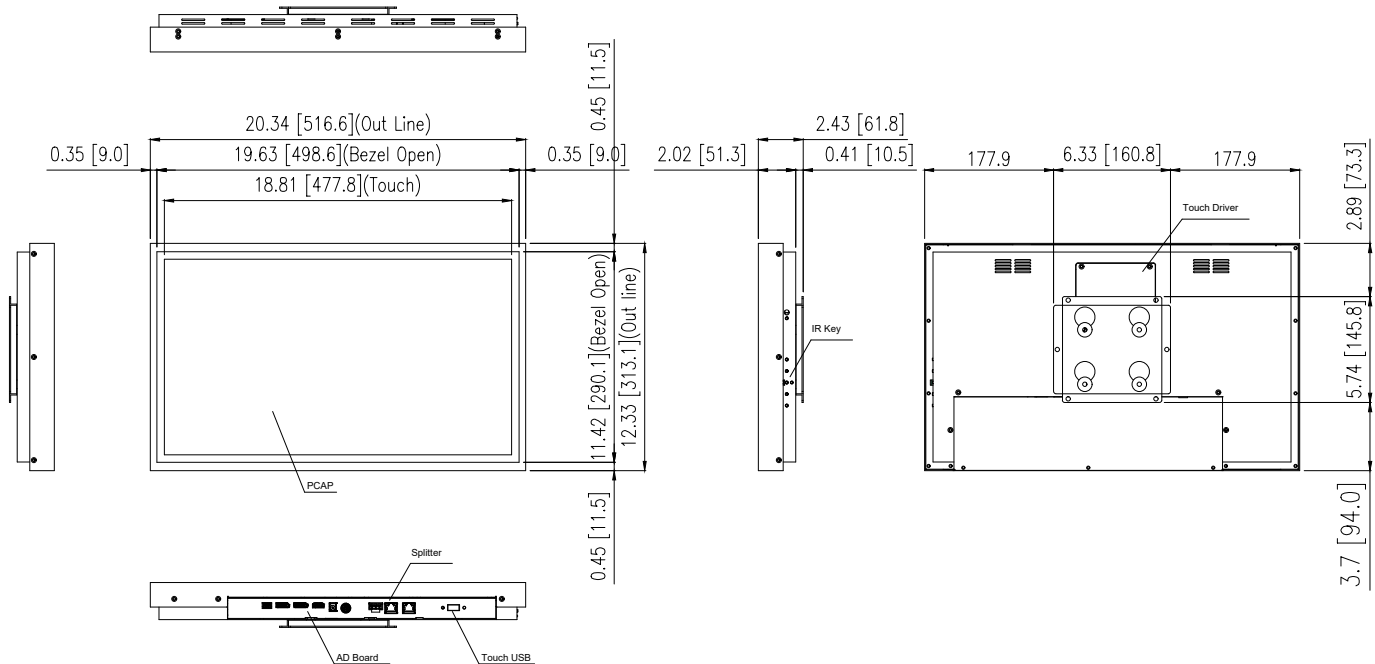
Options:

- Custom housing
- Custom colors
- Custom logos
- Other designs
- Tempered protective glass

Display Only



Display & Slim Mount



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