

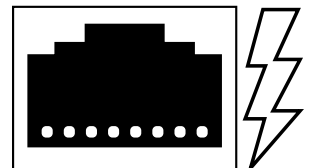
ET21SL



PoE Touch

Secure Line

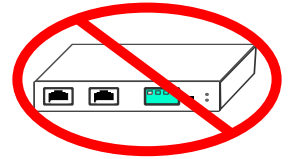
GPO Display's Power Over Ethernet (PoE) Touch Screens are designed to deliver critical, detailed information in versatile environments where traditional power solutions are impractical. Additionally, the secure line option ensures enhanced security for sensitive information, while the Android SoC option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



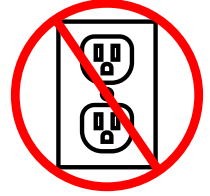
Highlights

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No need for a separate POE splitter.



No AC outlet required.



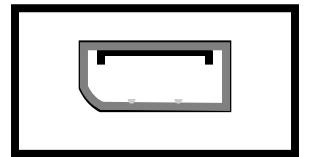
12/24VDC Outlet for third-party devices such as media players.

12V	+
V-	-
24V	+

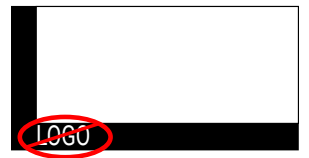
“Secure-Ready” = No NFC, RF, WiFi, or embedded computing.



DisplayPort output for duplicating images.



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



24/7-rated.



10pt projected capacitive (PCAP) touch.



Specifications

Panel Attributes

Panel Technology	Commercial-grade LED-LCD
Surface Treatment	Hard Coating (3H), anti-glare treatment (Haze 2%)
Screen Size (diag.)	21.5"
Native Resolution	1920 x 1080
Active Area (mm)	476.064 (H) x 267.786 (V)
Brightness (typ.)	500nit
Contrast Ratio (typ.)	1,000:1
Displayable Colors	16.7M
Viewing Angle	178°/ 178°
Aspect Ratio	16:9

Dimensions, Power & Other

Display Dimensions (W x H x D) + Weight	21.09 x 12.88 x 2.21 (in), 16.53 lbs
Packed Dimensions (W x H x D) + Weight	26.97 x 18.82 x 7.87 (in), 20.94 lbs
Display Orientation	Landscape or Portrait
Mounting Pattern (mm)	100 x 100, M4
Built in Speaker	Yes
Electrical Ratings	AC 100 - 240V (50/60Hz)
Power Consumption (max.)	21W
Heat Output (BTU/hr)	109.2
Operating Temperature	32 ~ 104°F
Operating Humidity Range	-4 ~ 140°F
Industrial Reliability	50,000hrs+
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.**

Specifications, Cont.

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Connectivity & PoE Info

HDMI	1 x Input
RS-232	1 x Input: 3-pin terminal block (3.5mm pitch)
DisplayPort	1 x Input, 1 x Output
RJ45	1 x PoE Input, 1 x Data Output, 1 x LAN
DC Plug Connector	2 x Input/Output, 1 x Output: 3-pin terminal block (5.08mm pitch)
Power Requirements	2-pair IEEE 802.3at Type 2 PoE+ (30W+)
	4-pair IEEE 802.3bt Type 3 or Type 4 PoE++ (60W+)
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.

POE LED Status Indicators:

Blue = Active

Blinking Blue = Not Active

Touch Specification

Technology	Projected Capacitive Touch
Glass	1.8mm Tempered Glass
Multi Touch Point	10point
Response Time	≤ 25ms
Interface	USB
Operating System Support	Windows 7, 10, 11
	Inolux - Single-Point Touch Mac - Single-Point Touch (driver update required)

Specifications, Cont.

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Accessories:

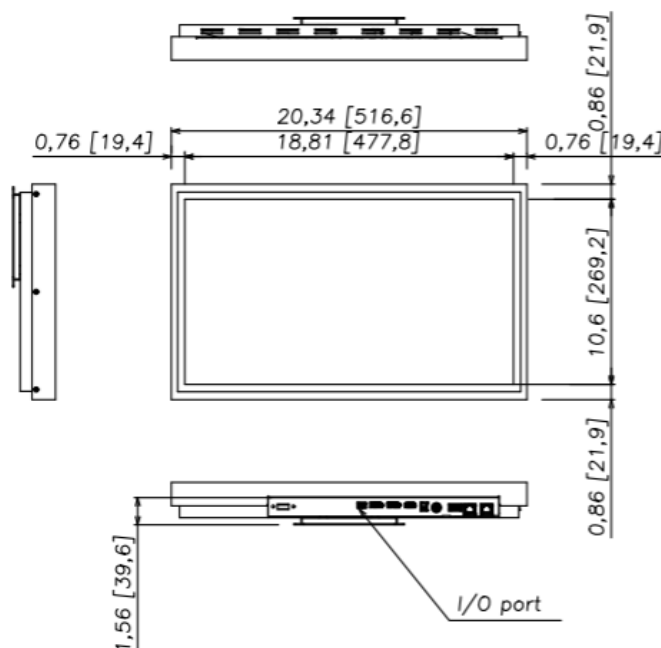
- (1) Slim mount
- (1) HDMI cable
- (1) DC power cable
- (1) Remote controller
- (2) AAA batteries
- (1) 1m Ethernet cable

Options:

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

Technical drawing of the front view of the 'KUBUS' device. The drawing shows a central rectangular display area with a double border. Above and below the display are horizontal bars containing status indicators (LEDs or buttons). To the left is a vertical bar with three circular buttons. Dimension lines with values in mm and inches are provided for the display area and the overall device size.

Dimension	Value (mm)	Value (inches)
Display width (outer)	20,34	[516,6]
Display width (inner)	18,81	[477,8]
Display height (inner)	10,6	[269,2]
Top bar height	0,86	[21,9]
Bottom bar height	0,86	[21,9]
Left bar width	0,76	[19,4]
Right bar width	0,76	[19,4]



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