



Visual solutions created for *you*

EM43SL



Departures			
Time	Destination	Flight	Check-in
05:40	Antalya	QU 4401	-
05:55	Antalya	QU 4403	-
06:00	Munich	LH 2547	-
06:00	Paris/CDG	AF 1653	-
06:00	Paris/CDG	DL 8519	-
06:00	Paris/CDG	PS 9283	-
06:00	Paris/CDG	KL 2285	-
06:10	Antalya	PS 5323	-
06:50	Sharm ELS	PS 5203	-
06:50	Frankfurt	LH 1493	-
07:00	Vienna	OS 0668	-
07:00	Vienna	PS 9814	-
09:20	Antalya	QU 4413	-
07:55	Burgas	PS 5093	-

PoE Monitor

Secure Line

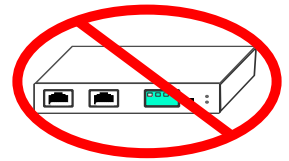
GPO Display's Power Over Ethernet (PoE) Monitors are designed to deliver critical, detailed information in versatile environments where traditional power solutions are impractical. Additionally, the secure line option ensures enhanced security for sensitive information, while the Android SoC option provides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



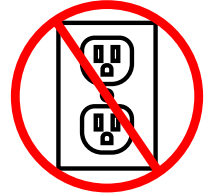
Highlights

EM43SL

No need for a separate PoE splitter.



No AC outlet required.



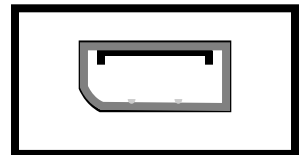
12/24VDC Outlet for third-party devices such as media players.

12V	+
V-	-
24V	+

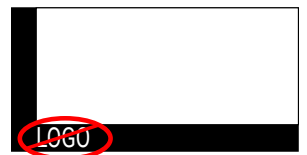
“Secure-Ready” = No NFC, RF, WiFi, or embedded computing.



DisplayPort output for duplicating images.



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



24/7-rated.



Panel Attributes

Panel Technology	Commercial-grade LED-LCD
Surface Treatment	Hard coating (3H), Anti-glare treatment (Haze 25%)
Screen Size (diag.)	43"
Native Resolution	1920 × 1080
Active Area (mm)	940.9 (H) × 529.25 (V)
Brightness (typ.)	500nit
Contrast Ratio (typ.)	4,000:1
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	38.48 × 22.27 × 2.28 (in), 38 lbs
Packed Dimensions (W x H x D) + Weight	44.5 × 29.5 × 9.5 (in), 51 lbs
Display Orientation	Landscape or Portrait
Mounting Pattern (mm)	300 × 300, M6
Built in Speaker	Yes
Electrical Ratings	AC 100–240V (50/60Hz)
Power Consumption (max.)	55W
Heat Output (BTU/hr)	187.7
Operating Temperature	32–104°F
Operating Humidity Range	20~90%
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.**

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)
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 4 PoE++ (90W+)
Power Output*	w/ 802.3 bt type 4 PoE++ input: 12V DC: 14.4W, 1.2A (max.) 24V DC: -
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.

LED Status Indicators:

Green = Power On / Signal Detected

Red = Power Off

Amber = Standby / No Signal

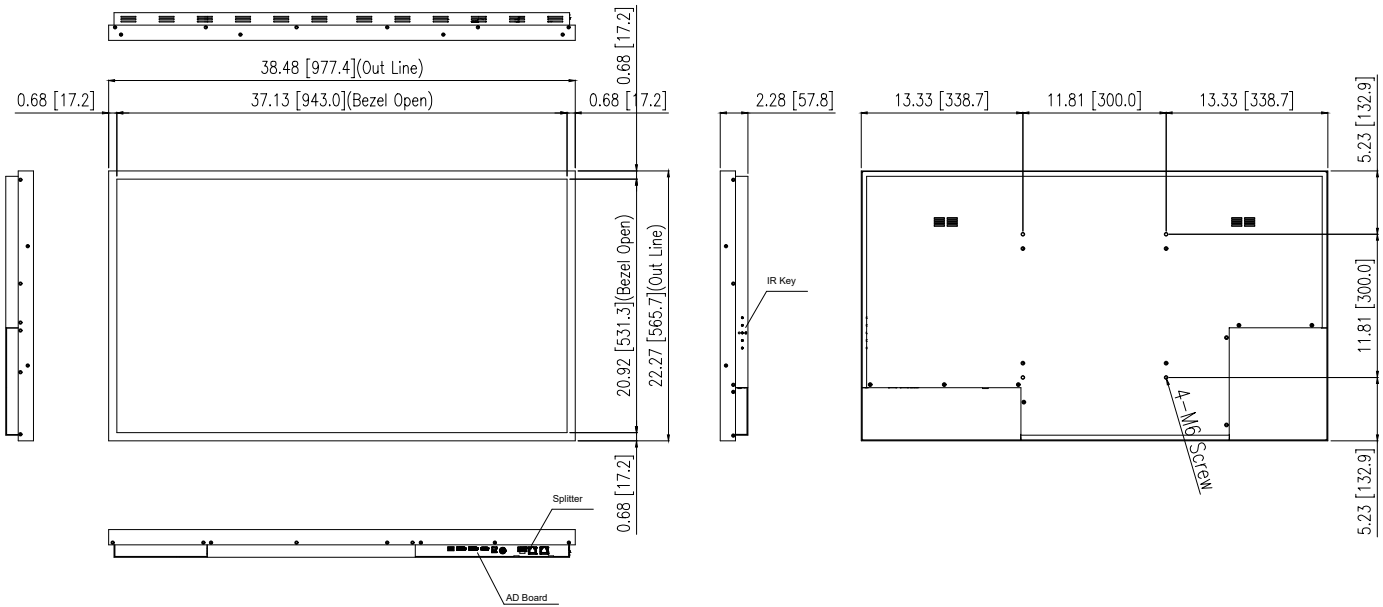
Accessories:

- (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

