

# PA37D



## ***Panoramic LCD***



***Stretch Your Imagination***

Featuring a distinctive, “stretched” aspect ratio, these displays fit in spaces which traditional 16:9 displays will not.

Menu boards, ad space and lobby signage all benefit from the eye-catching design.



# Highlights

PA37D

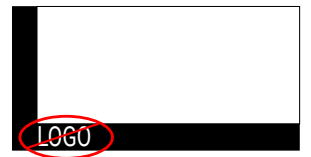
Includes wall mount and trim (Top, Left, Right, Bottom).



Unique stretched aspect ratio.



Sleek, unbranded, black powder-coated metal housing.



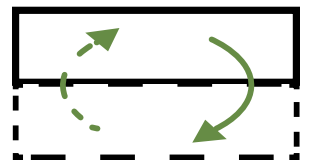
“Secure-Ready” = No NFC, RF, WiFi, or embedded computing.



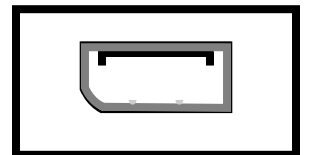
Available with both fixed and flexible EDID.



Ability to toggle the display area using a hotkey on remote.



DisplayPort output for duplicating images.



# Specifications

## Panel Attributes

|                       |                                         |
|-----------------------|-----------------------------------------|
| Panel Technology      | 37" Stretched LED-LCD                   |
| Surface Treatment     | Hard Coating (3H), anti-glare treatment |
| Screen Size (diag.)   | 37"                                     |
| Native Resolution     | 1920 x 540                              |
| Active Area (mm)      | 904.32 x 254.34                         |
| Brightness (typ.)     | 700nit                                  |
| Contrast Ratio (typ.) | 4000:1                                  |
| Displayable Colors    | 1.07B (Dithered 10bit)                  |
| Viewing Angle         | 178°/ 178°                              |
| Aspect Ratio          | 32:9                                    |

## Dimensions, Power & Other

|                                         |                                                                                             |
|-----------------------------------------|---------------------------------------------------------------------------------------------|
| Display Dimensions (W x H x D) + Weight | 36.44 x 10.99 x 2.4 (in) - 20lbs                                                            |
| Box Dimensions (W x H x D) + Weight     | 43 x 16 x 9 (in) - 34lbs                                                                    |
| Packed Dimensions (W x H x D) + Weight  | 49 x 21 x 10 (in.) - 47lbs*<br><i>*single display approx. - contact us for higher q'tys</i> |
| Display Orientation                     | Landscape or Portrait                                                                       |
| Mounting Pattern (mm)                   | 200 x 100                                                                                   |
| Electrical Ratings/ Power Type          | AC 100 - 240V (50/60Hz)/<br>Power Adapter 24V 3.33A 4pin                                    |
| Power Consumption (typ.)                | 56W                                                                                         |
| Standby Power Consumption               | <1W                                                                                         |
| Heat Output (BTU/hr)                    | 191                                                                                         |
| Operating Temperature                   | 32°F - 104°F                                                                                |
| Operating Humidity Range                | 20~80%                                                                                      |
| Industrial Reliability                  | 60,000 + hours                                                                              |
| Usage Ratings (hrs/days)                | 24/7**                                                                                      |
| Warranty                                | Three year advance replacement (Cover 3/ Quick 3)                                           |

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

# Specifications

## Connectivity

|                    |   |
|--------------------|---|
| HDMI               | 2 |
| VGA                | 1 |
| RS-232             | 1 |
| DC Input           | 1 |
| DisplayPort Output | 1 |

## Accessories:

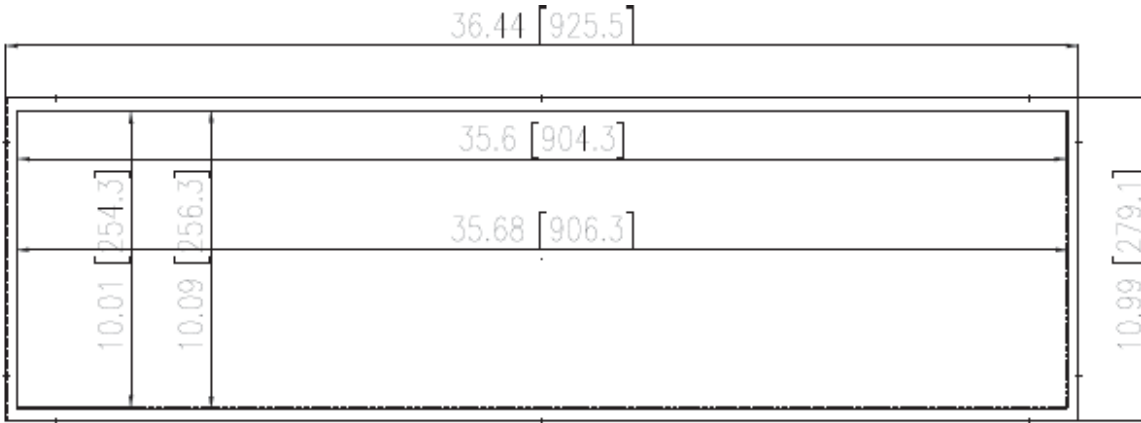
- HDMI cable x1
- RS-232 cable x1
- Remote controller x1
- AAA batteries x2
- Power adapter x1
- Power cord x1
- Power adapter “brick” mounting bracket x1

## Options:

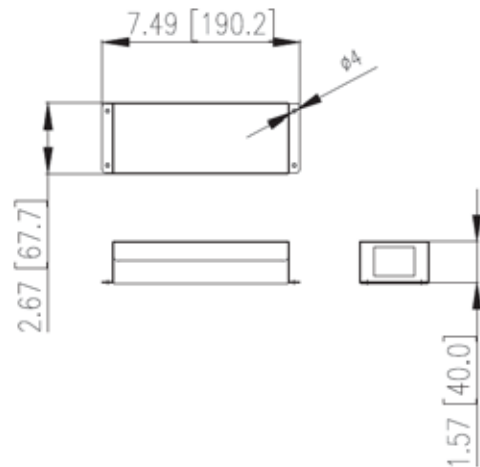
- Custom housing
- Custom colors
- Custom logos
- Other designs
- Tempered protective glass

# Drawings

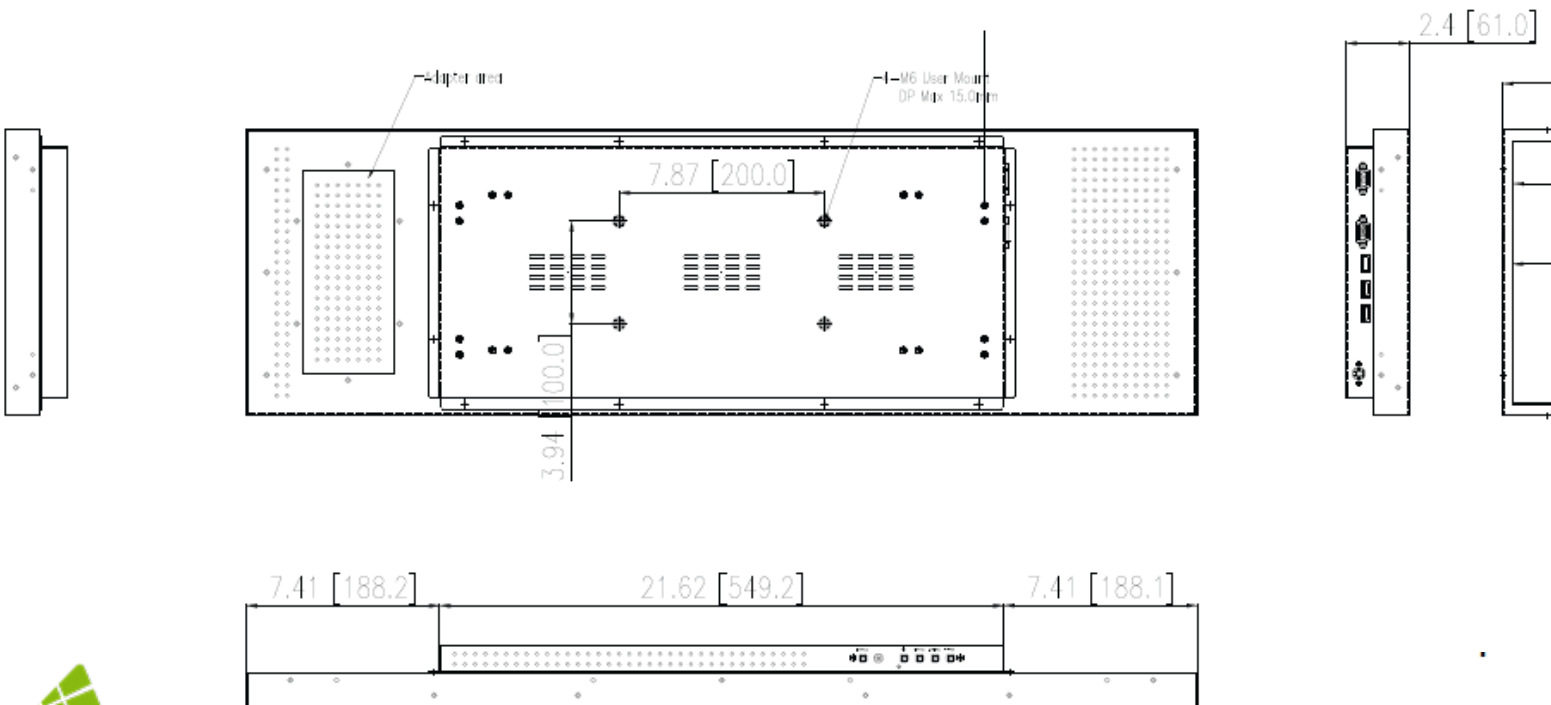
## Front View



## Power Adapter & Mounting Bracket



## Rear, Side, and Top Views



Product specification and design are subject to change without notice.

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