

PA28H



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

PA28H-P

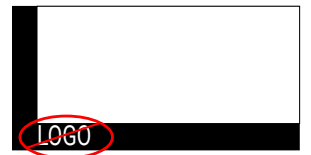
Includes wall mount and trim (Top, Left, Right, Bottom).



Unique stretched aspect ratio.



Sleek, unbranded, black powder-coated metal housing.



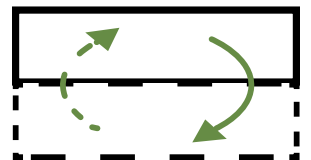
“Secure-Ready” = No NFC, RF, WiFi, or embedded computing.



Available with both fixed and flexible EDID.



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



Specifications

Panel Attributes

| | |
|-----------------------|-----------------------------------------|
| Panel Technology | 28" Stretched LED-LCD |
| Surface Treatment | Hard Coating (3H), anti-glare treatment |
| Screen Size (diag.) | 28.5" |
| Native Resolution | 1920 x 540 |
| Active Area (mm) | 698.4 x 196.4 |
| Brightness (typ.) | 700nit |
| Contrast Ratio (typ.) | 5,000:1 |
| 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 | 28.66 x 9.06 x 2.34 (in) - 16lbs |
| Packed Dimensions (W x H x D) + Weight | 36 x 14 x 9 (in) - 24lbs |
| Display Orientation | Landscape or Portrait |
| Mounting Pattern (mm) | 100 x 100 |
| Electrical Ratings/ Power Type | AC 100 - 240V (50/60Hz)/ Power Adapter 24V 2.5A 3pin |
| Power Consumption (typ.) | 36W |
| Standby Power Consumption | <1W |
| Heat Output (BTU/hr) | 123 |
| 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.**

Connectivity

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

