

PA58H



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

PA58H-P

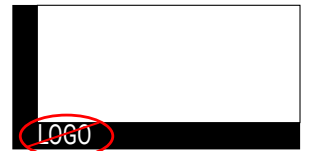
Includes wall mount and trim (Top, Left, Right, Bottom).



Unique stretched aspect ratio.



Sleek, unbranded, black powder-coated metal housing.



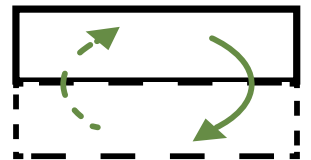
“Secure-Ready” = No NFC, RF, WiFi, or embedded computing.



Available with both fixed and flexible EDID.



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



Specifications

Panel Attributes

Panel Technology	58" Stretched LED-LCD
Surface Treatment	Hard Coating (3H), anti-glare treatment
Screen Size (diag.)	58.4"
Native Resolution	3840 x 1080
Active Area (mm)	1428.5 x 401.8
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	57.44 x 17.02 x 2.41 (in) - 58lbs
Packed Dimensions (W x H x D) + Weight	64 x 32 x 9 (in) - 61lbs
Display Orientation	Landscape or Portrait
Mounting Pattern (mm)	200 x 200
Electrical Ratings/ Power Type	AC 100 - 240V (50/60Hz)/ Power Adapter 24V 6A
Power Consumption (typ.)	117W
Standby Power Consumption	<1W
Heat Output (BTU/hr)	400
Operating Temperature	32°F -104°F
Operating Humidity Range	20~80%
Industrial Reliability	50,000 + hours
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

HDMI	2
DisplayPort	1
RS-232	1
DC Power (4-pin jack)	1

Accessories:

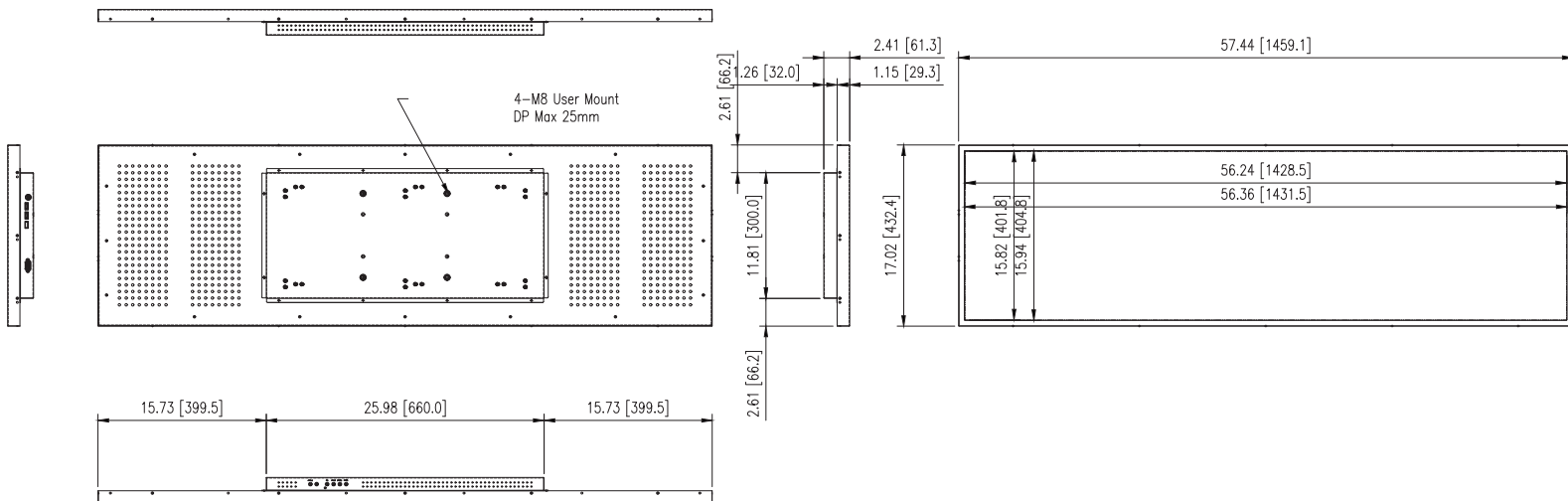
- HDMI cable x1
- RS-232 cable x1
- AAA batteries x2
- Power adapter x1
- Power cord x1
- Power adapter “brick” mounting bracket x1

Options:

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

Drawings

Display



Display, Wall Mount & Side Cover

