

PA86H



Panoramic LCD

Stretch Your Imagination



Panoramic Display



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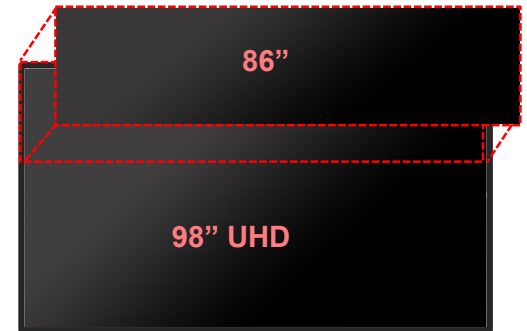
Panel Attributes

| | |
|--------------------------|------------------------------|
| Screen Size (Diag.) | 86" |
| Panel Technology | Commercial-grade IPS LED-LCD |
| Resolution | 3840 x 600 |
| Brightness (Typ.) | 500nit |
| Contrast Ratio (Typ.) | 1,100:1 / 500,000:1 (DCR) |
| Viewing Angle | 89°/ 89°/ 89°/ 89°(L/R/U/D) |
| Response Time (Typ. GTG) | 8ms |
| Aspect Ratio | 58:9 |
| Refresh rate | 60Hz |



Dimensions, Power & Other

| | |
|--------------------------|-----------------------------------|
| Dimension (W x H x D) | 85" x 13.8" x 3.02" (Inch) |
| VESA Pattern (mm) | 600x200 |
| Electrical Ratings | AC 100 - 240V (50/60Hz) |
| Power Consumption (Typ.) | 180W |
| DPMS Mode | Yes |
| Operating Temperature | 32°F - 104°F |
| Operating Humidity Range | 10~80% (non-condensing) |
| Possible Display Type | Landscape and Portrait-Compatible |
| Industrial Reliability | 50,000+ Hours |
| Warranty | Two Year Limited (parts & labor) |

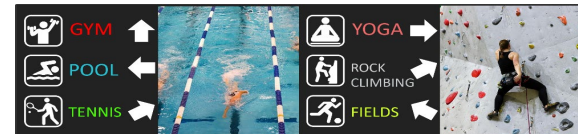


Ultra HD Resolution

Cut from a 98" panel the PA86H delivers Ultra HD resolution with vivid and crisp images.

Connectivity

| | |
|----------------------|----------------------------|
| HDMI (input) | 3 (3840x2160 @60Hz) |
| DisplayPort (Input) | 2 (3840x2160 @60Hz) |
| DisplayPort (Output) | 1 (3840x2160 @60Hz) |
| RS232C (Input) | 1 |
| RS232C (Output) | 1 |
| Internal Speaker | 10W X 2 |
| AC Power Inlet | 1 |
| AC Power Outlet | 1 (for Mini PC) - Optional |

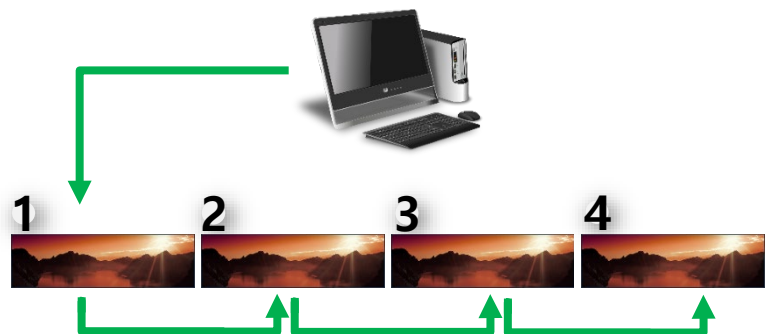


Eye-catching & Versatile

PA86H can be placed in landscape or portrait orientations. This versatility allows for eye-catching signage in a wider range of spaces than traditional 16:9 aspect ratio displays.

Daisy-chaining supported

Displays can be daisy-chained via HDMI in arrays up to 3x3, making for large arrays of stretch displays. RS-232C can also be daisy-chained (up to 25 displays), which gives the user the ability to control and monitor devices from a single control device/output.



* GPO Display may change specifications and designs without notice.