



**21.5" Open Frame Monitor with 3000nits Brightness**  
 1920x1080 resolution, I/O:VGA/DVI/HDMI, power: 100~240V AC-in,  
 metal chassis with rear VESA mount and ear mount design, built-in auto  
 temperature and brightness control accessories: VGA cable x1, light  
 sensor cable x1, Rear mount brackets x4

**Model: GOPW2150HB3**

## FEATURES:

- 21.5" LCD support 1920x1080 FHD resolution
- 3000 nits extremely high brightness
- 178/178 view angle free landscape / portrait directions
- Video signal IO: VGA / HDMI / DVI
- Special 24/7 long-term operation design
- Auto temperature / brightness control
- RS232 command control port
- Metal chassis with VESA / ear mount design

## SPECIFICATIONS:

| Function               | Items               | Description                | Remark                      |      |
|------------------------|---------------------|----------------------------|-----------------------------|------|
| <b>Display</b>         | Display area (mm)   | 476.064 (H) x 267.786 (V)  | 21.5" diagonal              |      |
|                        | Brightness (nits)   | 3000                       |                             |      |
|                        | Optimum resolution  | 1920 x 1080                |                             |      |
|                        | Contrast Ratio      | 1000 :1                    |                             |      |
|                        | View angle          | 178 / 178 degree           | In all direction            |      |
|                        | Backlight Life      | 50,000 hours               |                             |      |
| <b>System</b>          | Video input         | VGA / HDMI / DVI           |                             |      |
|                        | Video output        | NA                         |                             |      |
|                        | Audio output        | Built-in                   | (Option)                    | 2Wx2 |
|                        |                     | Extend                     | Line-out                    |      |
|                        | Memory              | NA                         |                             |      |
|                        | Storage             | NA                         |                             |      |
|                        | Ethernet            | NA                         |                             |      |
|                        | Wireless            | NA                         |                             |      |
| <b>Special Control</b> | Manual              | NA                         |                             |      |
|                        | OSD                 | 5 keys on the back         |                             |      |
|                        | RS232               | YES                        |                             |      |
|                        | Display feedback    | NA                         |                             |      |
| <b>Power</b>           | Power Input voltage | AC 100-240 V               |                             |      |
|                        | Consumption(W)      | 100 (typ.)                 |                             |      |
| <b>Mechanical</b>      | Outline (mm)        | 528.6 x 325.2 x 43.0 (TBD) |                             |      |
|                        | Mounting            | 100 x100 (mm) VESA         |                             |      |
|                        | Others              | NA                         |                             |      |
| <b>Environment</b>     | Operating temp.     | -10~50 °C                  | Auto temperature control    |      |
|                        | Storage temperature | -10~55 °C                  |                             |      |
|                        | IP protection       | NA                         |                             |      |
|                        | Anti-vandal         | NA                         |                             |      |
|                        | Auto brightness     | YES                        | External light sensor cable |      |
|                        | Direct sunlight     | NA                         |                             |      |
| Certification          | CE / FCC            |                            |                             |      |

# MECHANICAL DRAWINGS:

