

SUNLIGHT READABLE OPEN FRAME MONITOR



21.5" PCAP Touch Open Frame Monitor 1500nits (typ.)

1920x1080 Resolution, I/O:VGA/DVI/HDMI/USB, Power: 24VDC-In

Black Painted Metal Chassis, Accessories: HDMI Cable x1

Light Sensor Cable x1, USB Cable*1

AC/DC Adapter, O/P:24V/3.75A, I/P:90V~264V, DC PLUG: 2.5*5.5mm

EU Plug Type AC Power Cable Included

Model: GOPW2150HB-PCAP-HT

FEATURES:

- 21.5" LCD support 1920x1080 FHD resolution
- 1500 nits high brightness LCD applied
- Multi points PCAP touch integration
- Hi TNi LC applied for outdoor applications
- Video signal IO: VGA / HDMI / DVI
- OSD command remote control by RS232
- Special 24/7 long term operation design
- Auto brightness / thermal control

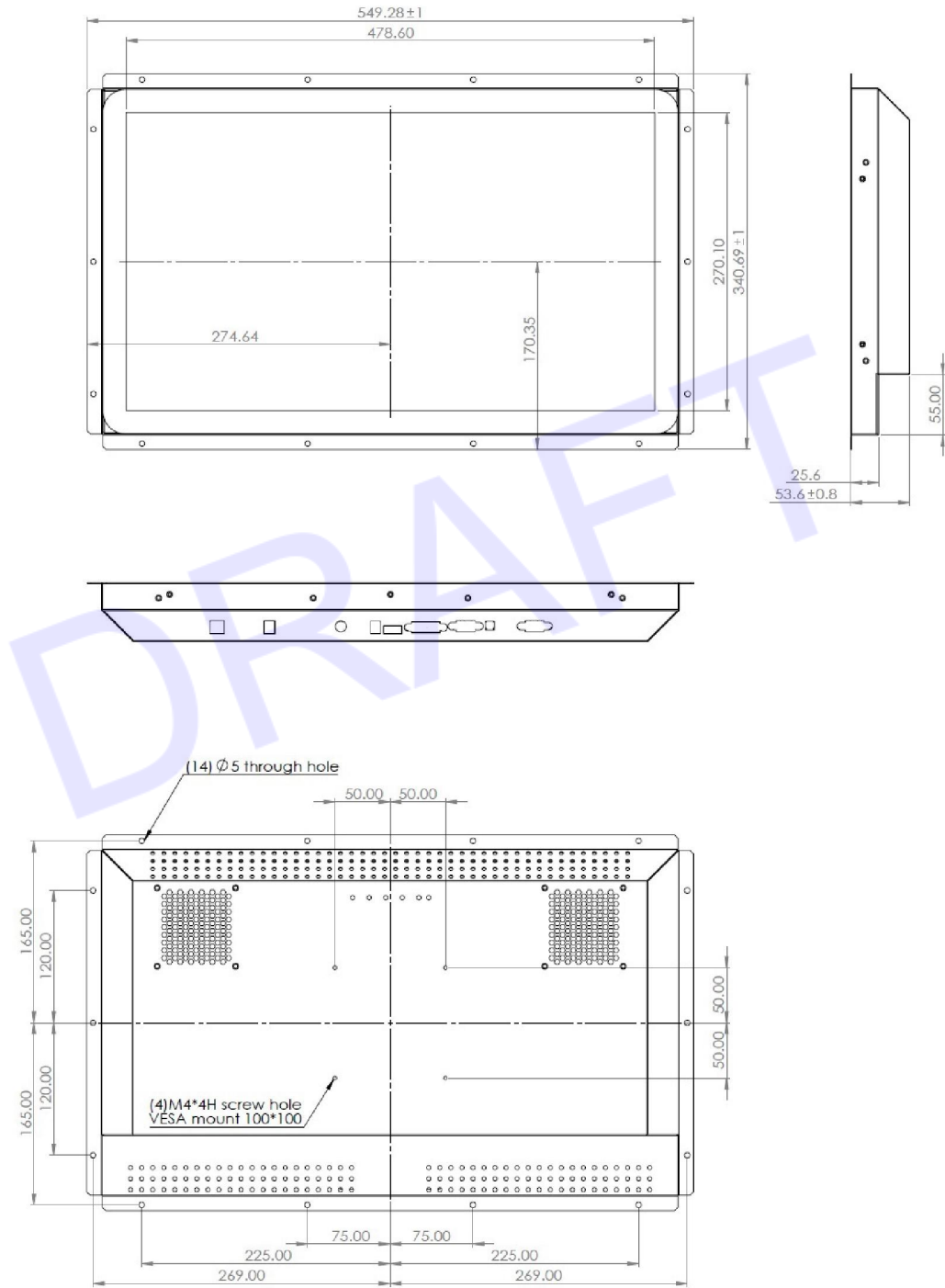
SPECIFICATIONS:

| FUNCTION | ITEMS | DESCRIPTION | REMARK |
|---------------|---------------------|---------------------------|----------------------------------|
| Display | Display area (mm) | 476.64 (H) x 268.11 (V) | 21.5" 16:9 diagonal |
| | Brightness (nits) | 1500 | TFT surface |
| | Optimum resolution | 1920 x 1080 | FHD |
| | Contrast Ratio | 1000: 1 | |
| | View angle | 178 / 178 degree | |
| | Backlight Life | 100K hours | |
| Touch panel | Type | PCAP | TPPC215SL01 |
| | Total thickness | 2.7 mm | |
| | Support OS | Windows / Linux / Android | USB type B |
| Video & audio | Video input | VGA / HDMI / DVI | |
| | Audio | Jack-in | Yes |
| | | Built-in speaker | (Option) |
| Control | OSD | 5 keys | (LED) Power/Menu/Left/Right/Auto |
| | RS232 | Yes / D-sub (9 pin) | |
| | Auto brightness | External sensor cable | (option for waterproof head) |
| Power | Power Input voltage | DC 24V | DC jack:Φ5.5mm /ψ2.5mm |
| | Consumption(W) | 52 (typ.) | |
| Mechanical | Outline (mm) | 549.3 x 340.7 x 53.6 (D) | With brackets |
| | Mounting | Ear mounting | 100x100 (mm) VESA |
| | Weight | (TBD) | |
| Environment | Operating temp. | -20~55 °C | |
| | Storage temperature | -20~60 °C | |
| | Special items | Not Applied | |
| | Certification | CE / FCC | |

*Specifications subject to change without notice, not responsible for typographical errors.

MECHANICAL DRAWINGS:

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



Drawing No.: GOPW2150HB-PCAP-HT-10312023-V1