

TIPX-270

27 Inch Marine Panel PC

GENERAL _

TIPX-270 is a marine used TFT LCD display panel PC (9th Gen Intel CPU, Windows 10). It has 1920 x 1080 pixels visible resolution, which is designed and tailored for use in operator display and computer operating systems such as IAS, ICMS, FAMS, AMS, EMS, BWTS, VRCS etc.

KEY FEATURES _

- 9th Gen Intel® Core i7/i5/i3
- 1920 x 1080(16:9) Resolutions
- Projected Capacitive Multi Touch Screen
- RS-232 / 422 / 485, LAN Communication.
- Power range : AC 110 ~ 230V Input or DC 24V Input
- LCD PANEL backlight unit : LCD Backlight units
- Type approved by ABS, DNV, KR, LR, IEC60945

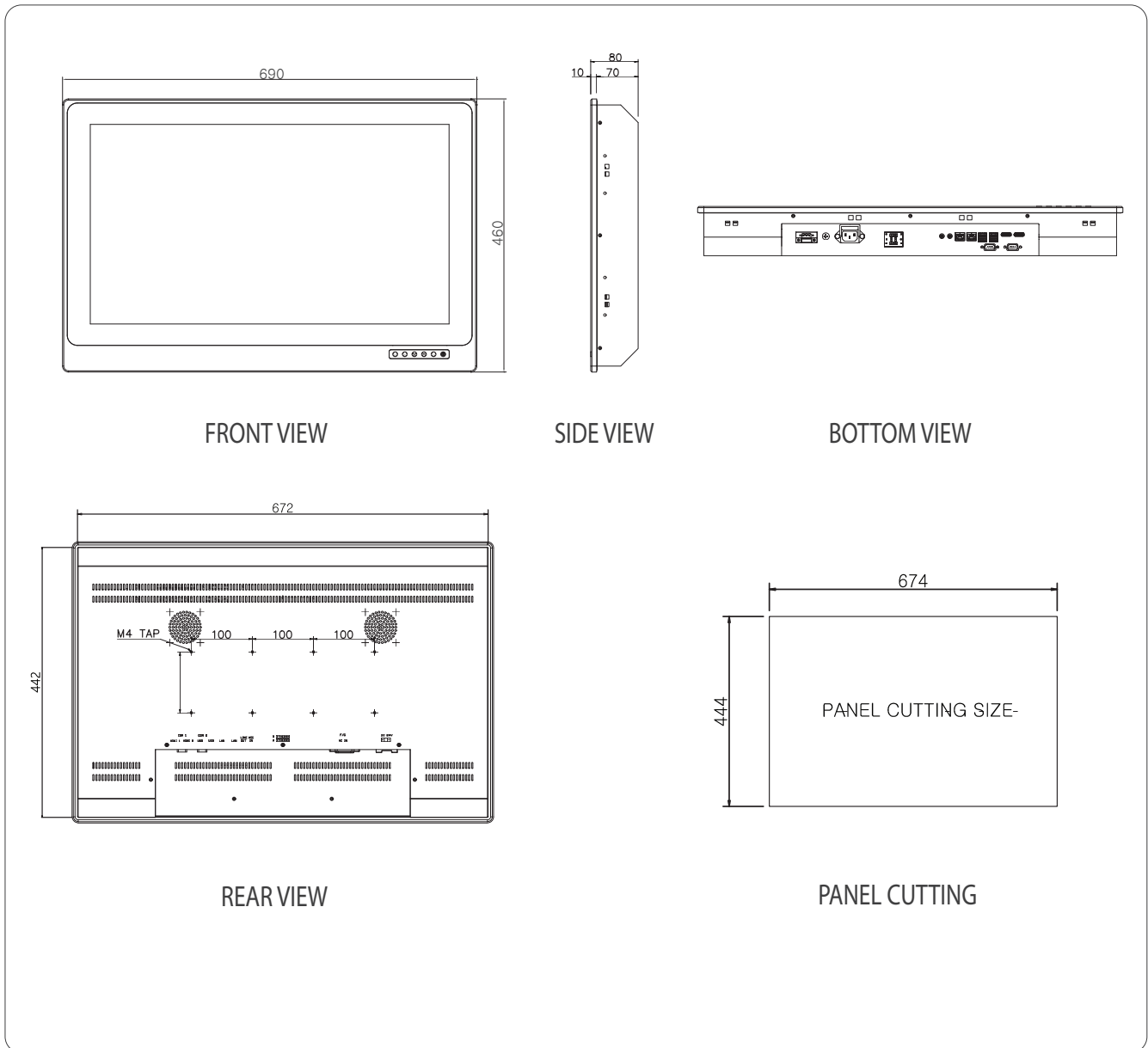


GENERAL FEATURE _

| Section | | Specifications |
|-------------------|----------------|---|
| System | CPU | 9th Gen Intel® Core i7/i5/i3 |
| | System Chipset | Intel® H310 Express Chipset |
| | Memory | 1 x 8GB DDR4 So-DIMM |
| | Storage | 1 x 128GB SSD |
| | Graphic | Intel® UHD Graphics |
| | LAN | 2 x Realtek ® PCIe GB LAN RTL8111H |
| In/Out Connector | Serial | 2 x Com (COM1: RS-232/422/485, COM2: RS-232 Only) |
| | USB Port | 2 x USB 2.0 (Front), 4 x USB 3.2 (Rear) |
| | LAN | 2 x RJ45 |
| Display | Display | 27" Full HD Color TFT LCD |
| | Active Area | 597.6(H) x 336.15(V) mm |
| | Resolution | 1920(H) x 1080(V) FHD |
| | Brightness | 300 cd/m² |
| | Contrast | 3,000:1 |
| | Response Time | 12ms |
| | Viewable Angle | 89°/89°/89°/89° (Right/Left/Up/Down) |
| | Color | 16.7 Million True Color |
| | Touch Type | Projected Capacitive Multi Touch Screen |
| Dimming | 0~100% | |
| Power | Power Input | AC 110~230V 50/60Hz [IEC Standard Type] or DC 24V [Terminal Block] |
| OS | Supported OS | Windows 10 Professional |
| Option | Memory | Up to 4 x 8GB DDR4 32GB |
| | Storage | Up to 1 x SSD 1TB |
| | OS | Windows 10 pro, embedded |
| Product Dimension | | 690(W) x 460(H) x 80(D) mm |
| Product Weight | | 14.0 kg |
| Environment | | Temperature - Operation: 0~70°C/ Storage: -30~70°C, Humidity: Up to 95% |
| IP Rating | | IP 65 Front |
| Certification | | ABS, DNV, KR, LR, IEC 60945 |

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