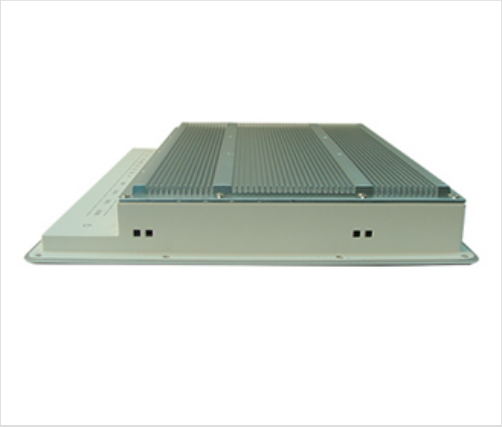

# Petrol Station Pc

Display Screen 19″ TFT LED

## Specification

| | |
|---|---|
| Display Feature | |
| Display Screen | 19? TFT LED |
| Size ratio | 16:10 |
| Resolution | 1440x900 |
| Brightness | 250 cd/m2 |
| Contrast ratio | 1000:1 |
| Touch Screen | Resistive touch screen |
| | |
| Performance | |
| Chipset | Intel®Core 4th or 5th I3/I5/I7 |
| Memory | 4G memory (DDRIII)on board , Max 8GB optional |
| Hardware Monitor | Monitors voltage, Temperature |
| Watchdog Timer | 0 to 255 sec by software |
| Storage | SSD + HDD |
| | |
| Power | |
| Power Supply | 9~24VDC or 9-36V DC optional |
| Power Dissipation | 17W (standby)31W (rated power). |
| | |
| I/O Interface | |
| USB | 4 *USB 3.0 |

| | |
|---|---|
| Serial Port | 4*RS232 (2 *RS485/RS422 Optional) |
| Ethernet | 2* Intel i211 GbE RJ45 |
| Audio | 1*Line out, 1*Mic in |
| Display | 1*VGA?1*HDMI |
| GPIO | 4 in/out optional |
| Expansion | 1*Mini PCIe |
| | |
| O/S | |
| O/S | Windows 7/ Windows 8/ windows 10/Linux |
| Environmental | |
| Anti-vibration | 5-19Hz/1.0mm amplitude?19-200Hz/1.0g,acceleration |
| Anti-shock | 10g acceleration, 11ms duration |
| IP Level | Front panel IP65?Optional? |
| Reliability | MTBF?50000h; MTTR?0.5h |
| Operating Temperature | -20??60? (with air flow) |
| Storage Temperature | -30? ?70? |
| Operating Humidity | 95% @40?, non-condensing |
| Mechanical | |
| Dimensions | 475mm (L) *308 mm (W) *57 mm (H) |
| Material | High-strength and elegant Al-alloy panel |
| Weight | 6.1kg/8.0kg (NET./GROSS.) |
| Color | Silver/Black/White |
| | |