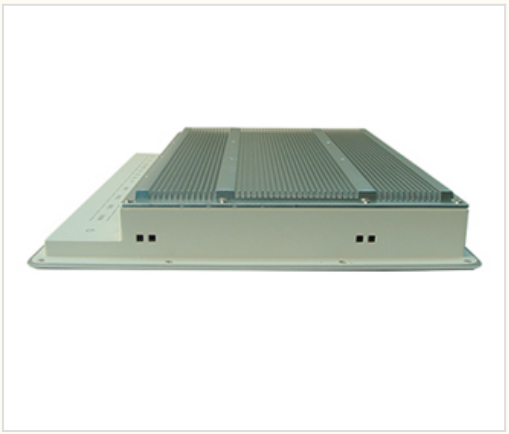

Petrol Station Pc

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