

Model: SSPCT-6117
17" Stainless Steel Fanless Capacitive Touch Panel PC - Intel Celeron J1900; 4 x COM; IP65 front protection



Main Feature

- LED Panel - Higher Brightness; Longer Life Span; Better Viewing Angle; Less Power Consumption ...
- 17" SXGA LED Panel support 1280x1024 pixels
- Intel Celeron J1900 (2.0GHz, Quad Core)
- Stainless Steel front bezel
- NEMA4 / IP 65 compliant front panel, with Rugged construction design
- Front flat glass (7H Hardness) with projected capacitive Multi Touch Screen
- Supports 10 points multi-touch in Windows 7/8.1/10...
- 3 x RS232 & 1 x RS232/422/485 serial port, 2 x PCI slots
- (Optional - WIFI) MINI PCI-E WIFI Module with Antenna
- Panel (Flush) mounting with clip
- Meet standard VESA hole (75x75 & 100x100mm), support desk top stand / wall mount / swing arm mounting

Application:

- Factory Automation; Processor Automation; Power Generation; Marine / Offshore Industrial; Kiosk ...

| Specification | |
|---------------|--|
| Product Model | SSPCT-6117 |
| CPU | Intel Celeron J1900 (2.0GHz, Quad Core, 2MB Cache, up to 2.41 GHz w/ burst frequency enabled) |
| Chipset | Intel® SOC integrated |
| Memory | 1 x DDR3L SO-DIMM Socket up to 8GB |
| Storage | Space for 1x 2.5" HDD/SSD |
| Display | Display Type : 17" SXGA <u>LED Panel</u> LCD Resolution : 1280 x 1024 Luminance : 400 cd/m2 View Angel : 160° (H), 160° (V) |
| Audio | Realtek ® ALC662, 5.1 channel surround audio |

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| LAN | 2 x Realtek ® RL8111G (Gigabit) 10/100/1000Ethernet |
| USB port | 2 x USB 3.0 and 2 x USB 2.0 |
| Display output | 1 x VGA and 1 x HDMI |
| Expansive interface | 1 x Mini PCI-E (support WIFI & 3G card) and 2 x PCI Slots |
| Back panel I/O port | 2 x RJ45; 2 x USB 3.0; 2 x USB 2.0; 1 x VGA ; 1 x HDMI; 1 x Line out; 4 x COM; 1 x DB9 (Optional 8xDIO); 1 x Power / Reset Switch; 1 x 9-36VDC input terminal |
| Supporting OS | DOS; Windows 7/8.1/10; Linux |
| Touch Screen | Internal USB interface controller - Projected Capacitive Multi Touch (10 points) Light transmission: 85% or more Surface hardness : 7H Operation system : DOS; Windows XP / 7 / 8.1 / 10; Linux |
| Wireless LAN (optional) | MINI PCI-E WIFI Module with Antenna |
| Power Supply | AC 100-240V wide range external AC adapter 12V/5A |
| Construction | Heavy duty steel and Stainless Steel front panel |
| Environment | Operating temperature: -5 °C to 60 °C Relative humidity: 10% to 90%non-condensing Vibration: 17 to 500HZ 1G PTP; Shock: 1G /peak(11m sec) |
| Compliance | CE; FCC; ROHS |
| Dimension W x H x D (mm) | 430 x 362 x 76 |

Ordering Information

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| SSPCT-6117 | 17" Stainless Steel Fanless Capacitive Touch Panel PC - Intel Celeron J1900, with 100-240VAC to DC 12V 60W adapter |
| <u>Optional</u> - RAM | 4 to 8GB DDR3L SO-DIMM RAM |
| <u>Optional</u> - SSD / HDD | 128 GB to 1TB SSD / 500GB to 1TB 2.5" SATA HDD |
| <u>Optional</u> - WIFI | MINI PCI-E WIFI Module with Antenna |
| <u>Optional</u> - OS | Windows 7/8.1/10 Professional |

Structure Diagram (Panel cut-off dimension: 402 x 342mm)

