

PPC

**SP-6135 /
SP-6132 /
SP-6130 /
SP-6138**

**Fanless and Low Power 15"
/ 12.1" / 10.4" / 8.4" Intel®
N2800/D2550 processor Flat
touch Panel PC**

Features and Benefits:

- Intel® N2800/D2550 processor on board
- Supports Intel® NM10
- Totally fanless and quiet design
- Support CFast slot
- Optional Wireless LAN module
- Support wide voltage DC in (9~36V)
- Aluminum front bezel



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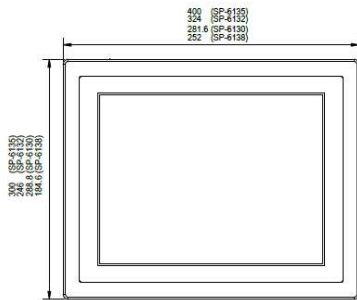


**ISO CERTIFIED
9001 14001**

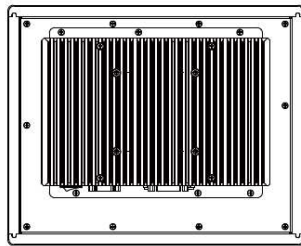
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Flat touch Panel PC

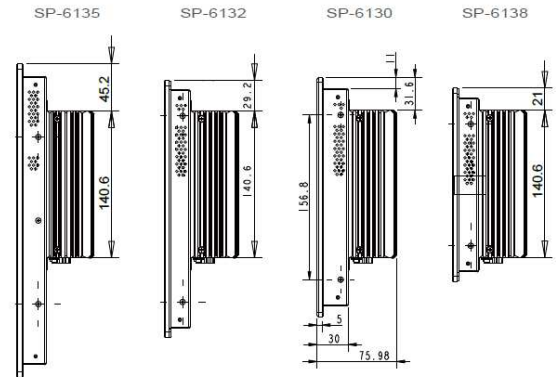
Front View



Rear View



Side View



Unit: mm

Specification

Systems

CPU Type	Intel® N2800/D2550 processor
Chipset	Intel® NM10
Memory Support	1 x DDR III SO-DIMM socket (memory up to 4GB)
Front Bezel	Aluminum
IP65	Yes (for front panel only)
Power requirement	DC in 9~36V
O.S. Support	Win7(32-bit)
Dimension	SP-6135: 400 mm x 300mm x 74mm (15.75" x 11.81" x 2.91") SP-6132: 324mm x 246 mm x 71mm(12.76" x 9.69" x 2.80") SP-6130: SVGA Type - 281.6mm x 228.8 mm x 68.98mm (11.08" x 9" x 2.72") XGA Type - 281.6mm x 228.8 mm x 75.98mm (11.08" x 9" x 2.99") SP-6138: 252mm x 184.6mm x 71mm (9.92" x 7.27" x 2.8")
System Weight	SP-6135: 4.96Kg SP-6132: 3.55Kg SP-6130: 3.11Kg SP-6138: 2.69Kg
VESA Mounting Support	VESA 75
Certificate	FCC / CE

I/O Ports

USB	2 x USB 2.0
Audio	1 x Line out, 1 x Mic-in
Serial Port	2 x COM port (support +5V/ +12V/RI selectable), COM 2 for RS232/422/485 selectable
LAN	2 x LAN (10/100/1000 Mbps)
DVI	1 x DVI-I
Drive Bay	1 x 2.5" SATA HDD
Expansion Slots	1 x CFast slot, 1 x mini PCIe slot, 1 x SIM card slot

Display

LCD	SP-6135: AUO 15" LED backlight LCD, resolution 1024 x 768 SP-6132: AUO 12.1" LED backlight LCD, resolution 1024 x 768 SP-6130: 10.4" SVGA or XGA LCD Panel SP-6138: AUO 8.4" LED backlight LCD, resolution 800 x 600
Touch Screen	(ELO) 5W Analog resistive (USB interface)

Environment

Operation Temp.	0° ~ 45° C (32° ~ 113° F) (w/HDD)(with Airflow) 0° ~ 55° C (32° ~ 131° F) (w/Wide temperature CFast card) (w/o Audio)(with Airflow)
Storage Temp.	- 20° ~ 60° C (- 4° ~ 140° F)
Humidity	20% ~ 90%

Ordering Information

SP-6132RA-A0B	12.1" fanless Intel® N2800 Panel PC, w/AUO 12.1" 1024 x 768 LCD / 5-Wire Flat touch
SP-6132RA-B0B	12.1" fanless Intel® D2550 Panel PC, w/AUO 12.1" 1024 x 768 LCD / 5-Wire Flat touch
SP-6138RA-A0B	8.4" fanless Intel® N2800 Panel PC, w/AUO 8.4" 800 x 600 LCD / 5-Wire Flat touch
SP-6138RA-B0B	8.4" fanless Intel® D2550 Panel PC, w/AUO 8.4" 800 x 600 LCD / 5-Wire Flat touch
SP-6130RA-A0B	10.4" fanless Intel® N2800 Panel PC, w/AUO 10.4" 800 x 600 LCD / 5-Wire Flat touch
SP-6130RA-B0B	10.4" fanless Intel® D2550 Panel PC, w/AUO 10.4" 800 x 600 LCD / 5-Wire Flat touch
SP-6130RA-C0B	10.4" fanless Intel® N2800 Panel PC, w/CPT 10.4" 1024 x 768 LCD / 5-Wire Flat touch
SP-6130RA-D0B	10.4" fanless Intel® D2550 Panel PC, w/CPT 10.4" 1024 x 768 LCD / 5-Wire Flat touch
SP-6135RA-A0B	15" fanless Intel® N2800 Panel PC, w/AUO 15" 1024 x 768 LCD / 5-Wire Flat touch
SP-6135RA-B0B	15" fanless Intel® D2550 Panel PC, w/AUO 15" 1024 x 768 LCD / 5-Wire Flat touch
52-002-11072302	72W, 24Vdc output power adaptor

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