

8" Rugged / IP 65 Panel PC with Intel® Atom Z510 Processor



Features

- Fanless design
- Operation temperature -20~60°C
- Rugged / totally IP-65 rating Panel PC
- Support Intel® Atom Z510 1.1GHz , Optional Z530 1.6GHz processor
- 8" LED backlight TFT LCD with resolution of 800x600
- 1GB DDR II SO-DIMM on board
- Sealed resistive touch screen
- DC 6~36V wide-range power input



Specifications

APC-3081

System

Processor	Intel® Atom Core Module w/ Z510 1.1GHz processor, optional Z530 1.6GHz processor
System Memory	1GB DDR II SO-DIMM on board
System Chipset	Intel® US15W
External I/O Port	1 x DC power input, 1 x Gigabit LAN, 1 x COM port, 2 x USB ports
Storage	1 x PATA HDD space
Expansion Slots	None
OS Support	Windows® XP , XP Embedded, Win CE 5.0

LCD

Display Type	8" LED Backlight LCD
Max. Resolution	800x600
Max. Color	262k
Luminance (cd/m ²)	400
View Angle	H:140° / V:100°
Backlight Lifetime	40,000hrs

Touch Screen

Type	Resistive
Light Transmission	>80%

Power Supply

Power Input	DC 6~36V
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Mechanical

Construction	Aluminum die-casting casing
Color	Black
IP Rating	Totally IP 65 rating
Mounting	VESA 75x75 Mount

Environmental

Operating Temperature	-20~60 ° C
Storage Temperature	-20~60 ° C
Storage Humidity	10~90% @40° C non-condensing
Certificate	Meet CE/FCC Class A