

APC-3X17A Series

Performance steel industrial panel PC/Intel GM45 Socket P Platform



APC-3X17A Series

APC-3517A/APC-3717A/APC-3917A

External I/O Port



APC-3917A

Features



Dual Core Fanless Design



Wide Range DC 11~32V Power Input



Panel and VESA Mounting



HDMI Output



PCI Slot Expansion or PCIe x1 Slot Expansion for Option



APC-3717A



APC-3517A

APC-3517A/APC-3717A/APC-3917A

- 4 x USB 2.0 connector
- 2 x RJ-45 LAN connector (GbE)
- 2 x DB-9 RS-232 (COM 1/2)
- 1 x DB-9 RS-232 (COM 3) option for RS-422/485
- 1 x DB-15 VGA Port
- 1 x HDMI Port
- 1 x DVI-D Port
- 1 x PS2 Keyboard/Mouse
- 1 x MIC, 1x LINE-Out, LINE-in
- 1 x 3-pin DC Power input terminal block connector

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Specifications

Model No.	APC-3517A	APC-3717A	APC-3917A
System			
Processor	Intel Socket P Core 2 Duo processor with FSB 667/800/1066 MHz, up to Intel P8400 processor		
System Memory	2 x 200 Pin DDR2 667/800 MHz SO-DIMM slot, up to 4 GB each slot		
System Chipset	Intel GM45 + Intel ICH9M-E		
External I/O Port	<ul style="list-style-type: none"> • 4 x USB 2.0 connector • 2 x RJ-45 LAN connector (GbE) • 2 x DB-9 RS-232 (COM 1/2) • 1 x DB-9 RS-232 (COM 3) option for RS-422/485 • 1 x DB-15 VGA Port 	<ul style="list-style-type: none"> • 1 x HDMI Port • 1 x DVI-D Port • 1 x PS2 Keyboard/Mouse • 1 x MIC, 1x LINE-Out, LINE-in • 1 x 3-pin DC Power input terminal block connector 	
Solid Storage Disk		<ul style="list-style-type: none"> • 1 x 2.5" SATA HDD • 1 x CF Slot (internal) 	
Expansion Slots		<ul style="list-style-type: none"> • 1 x 32-bit PCI Slot (Standard) • 1 x PCIe x1 Slot (Optional) 	
OS Support	Windows XP, Windows XP Pro, XP Embedded, Windows Embedded Standard 7		
LCD			
Display Type	15" TFT-LCD	17" TFT-LCD	19" TFT-LCD
Max. Resolution	1024x768	1280x1024	1280x1024
Max. Color		16.7M	
Luminance (cd/m ²)	300	350	300
View Angle	H:150° / V:140°	H:170° / V:160°	H:170° / V:160°
Backlight Lifetime		50,000 hrs	
Touch Screen			
Type		Resistive (optional)	
Light Transmission		80%	
Power Supply			
Power Input	DC 11~32V		
Mechanical			
Construction	Heavy-duty steel chassis		
IP Rating	Front Panel IP 65		
Mounting	Panel / VESA 75x75 Mount		
Dimension	410(W)x310(H)x90.8(D) mm	439(W)x348(H)x93.3(D) mm	484(W)x400(H)x94.3(D) mm
Net Weight	8.5kgs	10kgs	12kgs
Environmental			
Operating Temperature	0~50 °C		
Storage Temperature	-20~60 °C		
Storage Humidity	10~90% @40 °C non-condensing		
Certificate	CE/FCC Class A		

Ordering Information

Model	Description
APC-3517AT-10	15" XGA Intel P8400 and Intel GM45 chipset, fan less design panel PC , 2GB DDR2 memory,160GB 2.5" SATA2 HDD, resistive touch, 1 X PCI slot, 11~32VDC power input with adaptor, black Steel enclosure
APC-3517AT-09	15" XGA Intel T5450 and Intel GM45 chipset, fan less design panel PC , 2GB DDR2 memory,160GB 2.5" SATA2 HDD, resistive touch, 1 X PCI slot, 11~32VDC power input with adaptor, black Steel enclosure
APC-3717AT-14	17" SXGA Intel P8400 and Intel GM45 chipset, fan less design panel PC , 2GB DDR2 memory,160GB 2.5" SATA2 HDD, resistive touch, 1 X PCI slot, 11~32VDC power input with adaptor, black Steel enclosure
APC-3717AT-13	17" SXGA Intel T5450 and Intel GM45 chipset, fan less design panel PC , 2GB DDR2 memory,160GB 2.5" SATA2 HDD, resistive touch, 1 X PCI slot, 11~32VDC power input with adaptor, black Steel enclosure
APC-3917AT-10	19" SXGA Intel P8400 and Intel GM45 chipset, fan less design panel PC , 2GB DDR2 memory,160GB 2.5" SATA2 HDD, resistive touch, 1 X PCI slot, 11~32VDC power input with adaptor, black Steel enclosure
APC-3917AT-11	19" SXGA Intel T5450 and Intel GM45 chipset, fan less design panel PC , 2GB DDR2 memory,160GB 2.5" SATA2 HDD, resistive touch, 1 X PCI slot, 11~32VDC power input with adaptor, black Steel enclosure

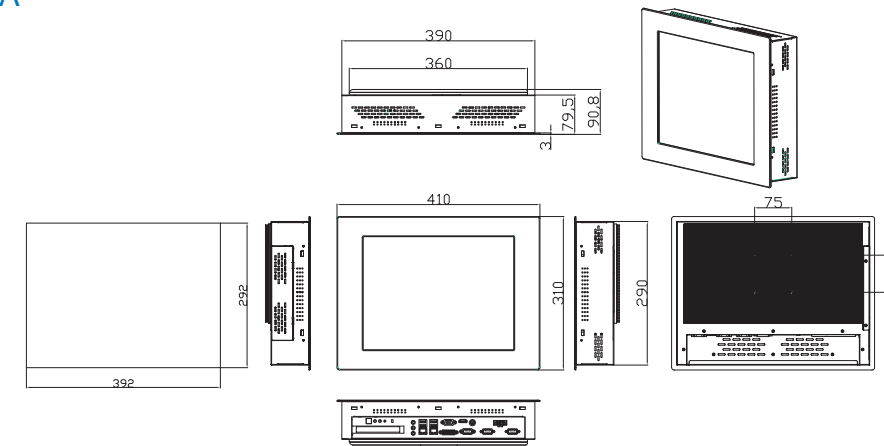
APC-3X17A Series

APC-3517A/APC-3717A/APC-3917A

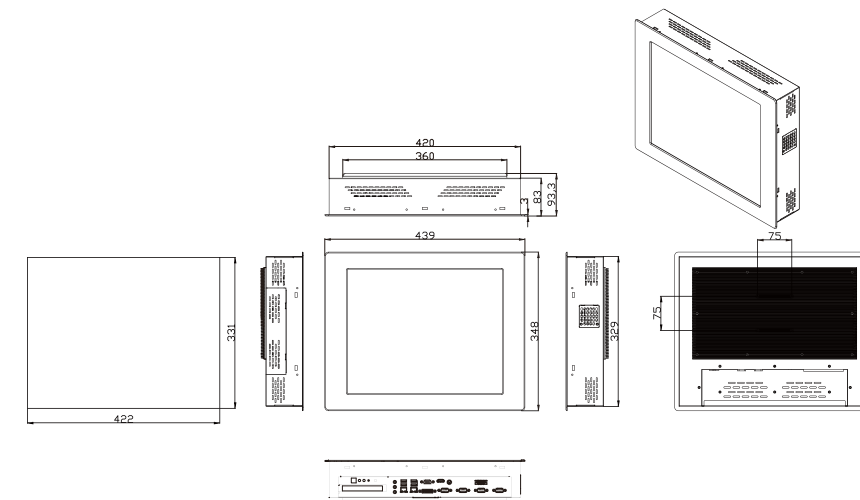
Dimensions

unit:mm

APC-3517A



APC-3717A



APC-3917A

