

APC-1970T

**19" Panel PC with 4th Gen. Intel® Desktop Processor with
Touch Screen, HDMI, DVI-I, LAN, 4 USB, Audio**



Features

- ⦿ 19" SXGA support 1280 x 1024 pixels
- ⦿ 4th Gen. Intel® desktop processor
- ⦿ 5 wire resistive touch screen
- ⦿ 1 x Gigabit LAN, 1 x HDMI, 1 x DVI-I, 2 x USB 2.0, 2 x USB 3.0
- ⦿ 1 x Audio line in, 1 x Audio line out
- ⦿ Panel Mount, Wall Mount, VESA Mount

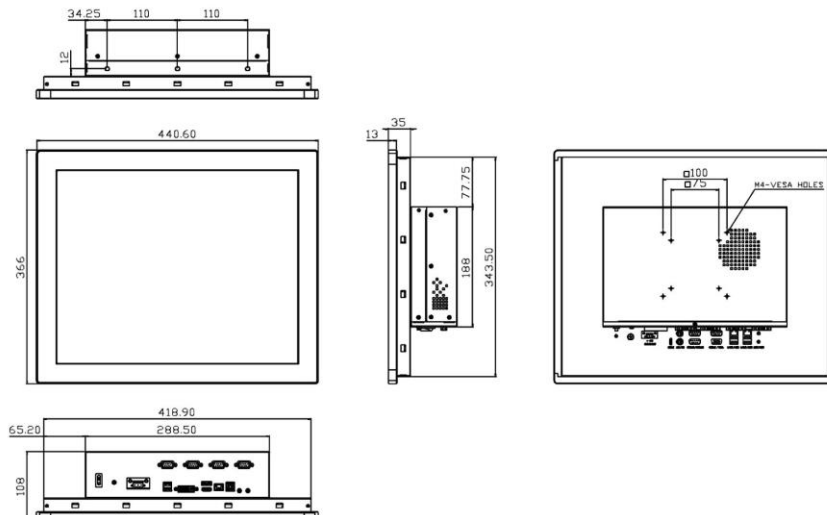
Introduction

The APC-1970T panel pc computer is an all-in-one and compact system designed around a highly integrated Intel® HD Graphics Media Accelerator (GMA) chipset motherboard computer which is equipped with a 19-inch TFT LCD display. Features an embedded 4th Gen. Intel® desktop processor, it offers a compact design for limited space environments to meet the demanding performance requirements of business and industrial applications including factory / warehouse / home automation, digital signage, kiosk, network communication and information terminal.

Specifications

Display	Display Type	19" SXGA TFT LCD
	Resolution	1280 x 1024 pixels
	Luminance / Brightness	250 cd/m ² (w/o Touch)
	Backlight MTBF	LED backlight, 30,000 hrs
	Touch Screen Type	5 wire resistive touch screen with USB interface
Main System	System Board	Mini ITX form factor, Dimension: 170 x 170 mm
	CPU	4th Gen. Intel® desktop processor Socket LGA1150 for Intel® Core i7/i5/i3/Celeron
	Chipset	Intel® H81
	Memory Slots	Dual channel DDR3 1333/1600MHz SO-DIMM Support up to 16GB of system memory
	Onboard Graphic	Intel® HD graphics
	Audio	High Definition Audio
	LAN	Intel® i217V Gigabit Ethernet
Storage	Drive Bay	1 x mSATA SSD bay, 1 x 2.5" HDD, 1 x eSATA
I/O Connectors		1 x DVI-I, 1 x HDMI, 1 x LAN
		2 x USB 2.0, 2 x USB 3.0, 1 x eSATA
		1 x Audio line in, 1 x Audio line out
		1 x Power switch
Expansion		1 x Mini PCI-Express socket, 3 x COM (2 x RS232, 1 x RS232/422/485) optional
Power Supply		12V~19V DC-in
Dimension		440.6mm x 366mm x 108mm
Environment		Storage Temperature: -20 ~ 60 °C
		Operating Temperature: 0 ~ 50 °C
		Relative Humidity: 10%~95%, non-condensing

Dimensions Drawing



Optional Accessories

SATA SSD	32GB, 64GB, 128GB
2.5" HDD	250GB, 500GB
DDR3 RAM	2GB, 4GB, 8GB
Cable	DB9 COM Port cable

Optional OS Installation

Windows Embedded Standard 7 Runtime(WES7)

Ordering Information

APC-1970T	19" Panel PC Computer with FAN
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Note: All specifications and photos are subject to change without prior notice.