

APC-1550T

15" Panel PC with Intel® Braswell SoC with Touch Screen,
HDMI, VGA, 2 LAN, 4 USB, 3 COM, Audio



Features

- ⊙ 15" XGA support 1024 x 768 pixels
- ⊙ Intel® Pentium®/Celeron® Braswell SoC Processor
- ⊙ 5 Wire resistive touch screen
- ⊙ 2 x LAN, 1 x HDMI, 1 x VGA, 3 x COM, 4 x USB 3.0
- ⊙ 1 x Audio line in, 1 x Audio line out
- ⊙ Panel Mount, Wall Mount, VESA Mount

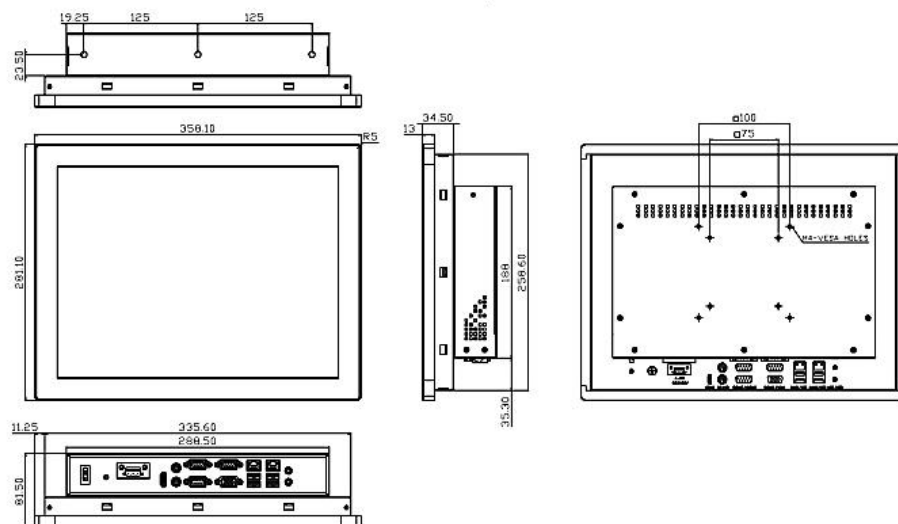
Introduction

The APC-1550T panel pc computer is an all-in-one and compact system designed around a highly integrated Intel® Graphics Media Accelerator (GMA) chipset motherboard computer which is equipped with a 15-inch TFT LCD display. Features an embedded Intel® Pentium®/Celeron® Braswell SoC 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	15" XGA TFT LCD
	Resolution	1024 x 768 pixels
	Luminance / Brightness	400 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	Intel® Pentium®/Celeron® Braswell SoC Celeron® N3150/N3160 Quad core processor
	Chipset	Intel® Braswell SoC integrated
	Memory Slots	Dual channel DDR3L 1600 MHz SO-DIMM , Support up to 8 GB of system memory
	Onboard Graphic	Intel® HD Graphic 400
	Audio	High Definition Audio
	LAN	2 x Realtek RTL8111G Gigabit Ethernet
Storage	Drive Bay	1 x mSATA SSD bay
I/O Connectors		1 x VGA, 1 x HDMI, PS/2 KB & PS/2 Mouse
		2 x LAN, 3 x COM(1 x RS232, 2 x RS232/422/485), 4 x USB 3.0
		1 x Audio line in, 1 x Audio line out
		Power switch
Expansion		1 x Mini PCI-Express socket
Power Supply		12V or 19V~24V DC-in
Dimension		358.1mm x 281.1mm x 81.5mm
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
DDR3L RAM	2GB, 4GB, 8GB

Optional OS Installation

Windows Embedded Standard 7 Runtime(WES7)

Ordering Information

APC-1550T	15" Panel PC Computer
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Note: All specifications and photos are subject to change without prior notice.