

# SPC-1950T

## 19" Waterproof IP65 Stainless Steel Panel PC



## Features

- ⊙ 19" SXGA support 1280 x 1024 pixels
- ⊙ Intel® Pentium®/Celeron® Braswell SoC Processor
- ⊙ 5 wire resistive touch screen
- ⊙ IP65 (Waterproof I/O with M12 connector)
- ⊙ VESA Mount

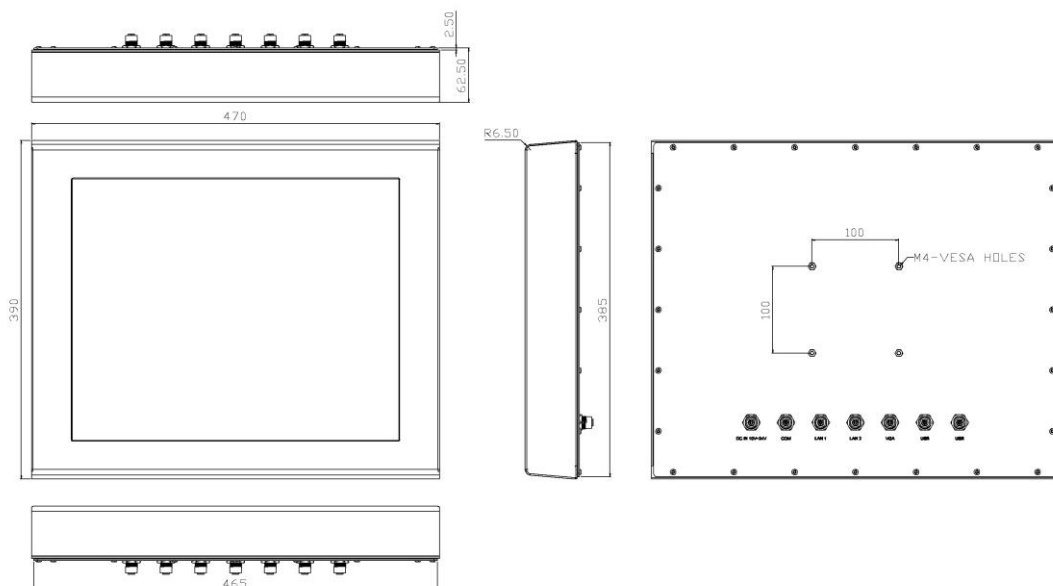
## Introduction

The SPC-1950T 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 19-inch TFT LCD display. Features an embedded Intel® Pentium®/Celeron® Braswell processor CPU, 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	350 cd/m <sup>2</sup> (w/o Touch), Optional 1500 cd/m <sup>2</sup>
	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 N3150/N3160 Quad core processor
	Chipset	Intel® Gen8 Graphics DX11, OGL3.2
	Memory Slots	Dual channel DDR3L 1333/1600 MHz SO-DIMM, Support up to 8 GB of system memory
	Onboard Graphic	Integrated graphic
	Audio	High Definition Audio
	LAN	Integrated Dual Realtek RTL8111G Gigabit Ethernet
Storage	Drive Bay	1 x mSATA SSD bay
I/O Connectors		1 x VGA, 2 x LAN
		1 x COM
		2 x USB 2.0 port
Expansion		1 x Mini PCI-Express socket
Power Supply		12V~24V DC
Dimension		345mm x 275.79mm x 62.5mm
Environment		Storage Temperature: -20 ~ 60 °C
		Operating Temperature: 0 ~ 50 °C
		Relative Humidity: 10%~95%, non-condensing

# Dimensions Drawing



## **Optional Accessories**

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SATA SSD	32GB, 64GB, 128GB
DDR3L RAM	2GB, 4GB, 8GB

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## **Optional OS Installation**

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Windows Embedded Standard 7 Runtime(WES7)

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## **Ordering Information**

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Note: All specifications and photos are subject to change without prior notice.