

# PMS1197E - 19" TFT LCD Industrial Touch Panel PC



## Specifications

Item No.	PMS1197E
Front Bezel	Aluminum with IP65/NEMA 4 rugged protection
LCD Size	19" SXGA TFT LCD
Touch Screen	5-wire resistive typeLight transmission 79%1 million activations (typical) at a single point
Resolution	1280 x 1024 pixels
Brightness(cd/m <sup>2</sup> )	350 nits
View Angle(H/V)	80° /80°
Chipset	Intel® H61
CPU Processor	LGA1155 socket 3rd & 2nd Generation Intel® Core™ i7/ i5/ i3/ Pentium®/ Celeron® processors
System Memory	2 x 204-pin DDR3 SO-DIMMs (max. 16GB)
I/O Connector	3 x RS-232 (COM 2-4) 1 x RS-232/422/485 (COM 1) 1 x RS-232 with 5V & 12V (COM 3) 1 x DVI-D 1 x VGA 6 x USB 2.0 (Back) 2 x USB 2.0 (Front) 2 x 10/100/1000 Mbps Ethernet 1 x Audio (Mic-in/Line-out)
Drive Bay	2 x 2.5" SATA HDD 1 x Built-in Slim DVD-RW Optical Drive(Optional)
Watchdog Timer	255 levels, 1-255 sec.
Audio	Built-in speakers
Wireless Connection	Wireless LAN 802.11 b/g/n Module (Optional)
Expansion Slot	<b>1 x PCI or 1 x PCIe x4 Slots</b>
Power Supply	270W,100 - 240 VAC Power Supply
Operation Temperature	32°F -113°F (0°C-45°C)
Relative Humidity	10%~95% @ 104°F (40°C); non-condensing
Vibration	1.0G, 5-500Hz, random
Dimensions(WxHxD)	18.46" x 14.99 " x 3.73 " (469 x 380.8 x 94.7mm)
Net Weight	17.64 lbs (8 kg)
EMC	CE

