

Embedded Panel PC

IPPC-1980T

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19" SXGA TFT-LCD & touch screen , Intel® core2 P8400



Features

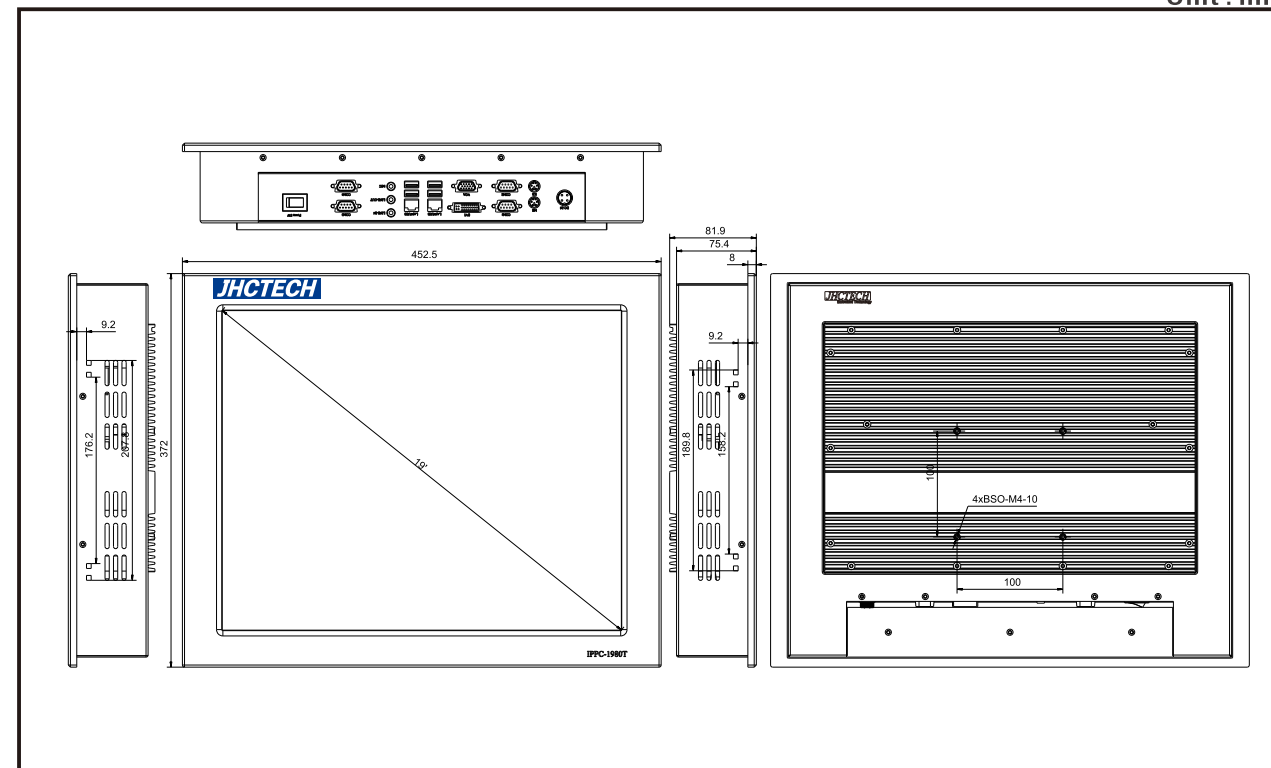
- 19.0" TFT SXGA LCD 5-wire resistance touch
- Intel® P8400 2.26GHz
- Up to 4GB DDR3 Ram
- 2x10/100/1000Base-T Ethernet
- 4USB/4COM/AUDIO, 1x2.5" SATA
- Aluminum , Fan less cooling, low power consumption
- 6~30V wide voltage input , water proof for front panel

SPEC

System	CPU	Intel® Core2 P8400 2.26GHz
	Chipset	Intel ICH9M
	Memory	2x204-pin SO-DIMM sockets, supporting DDR3 4GB
	SSD	Compact Flash card type I/II
	LCD Display	19.0" TFT 1280*1024 SXGA LCD
	Touch screen	5-Wire analog resistive
	HDD	1 x internal 2.5" SATA interface
	I/O port	4 x serial: 3 x RS-232, 1 x RS-232/422/485 (COM2) 4 x USB 2.0 ports: 4 x external PS/2 mouse and keyboard port VGA&DVI port
	audio	Line-out & Mic-in port & Line-In
	Ethernet	Realtek 8111C, 10/100/1000Base-TX, RJ-45 x 2
Power	DC to DC Converter Input voltage:	6~30 VDC
	AC to DC Converter Input voltage:	100 ~ 240 VAC @ 50 ~ 60 Hz
LCD SPEC	Weight	9.63kg
	Size	19.0" Color TFT LCD
	Maximum resolution	1280 x 1024
	color depth	16.7M
	Contrast ratio	1000: 1
	Brightness (cd/m ²)	500 cd/m ²
	View angle	85°(left), 85°(right), 85°(up), 85°(down)
	Operation temperature	-10 ~ 50°C Backlight life: 50000Hours
Environmental	Operating Temperature	0° C ~ 50° C Without Airflow(SSD), 0° C ~ 45° C Without Airflow(HDD)
	Relative Humidity	10 ~ 95% @ 40° C, non-condensing
	Shock	10 G peak acceleration (11 ms duration)
	Vibration	1G
	EMC	CE, FCC
Dimensions	Dimensions (W x H x D)	452.5x 372 x 81.9mm

Dimensions

Unit: mm



Ordering info

Serial Number	Introductions
IPPC-1980T/P8400 /S001	Embedded Panel PC , Intel® Core2 P8400 2.26GHz , 19" TFT LCD, 4xUSB, 4xCOM, 2xLAN, Audio
PA-120DC19	19V/6.32A 120W power supply adapter
IPPC-WMTKE	Embedded panel PC wall mount installation spare parts
Desktop mount bracket	Embedded panel PC desktop mount installation support