

PPC-150T Series

Compact Design & High Efficient Touch Panel PC



PPC-150T

FEATURES

- 15" TFT LCD with Resistive Touchscreen
- DM&P Processor 933MHz / 1 GHz Onboard
- 512MB / 1GB / 2GB System Memory Onboard
- Compact Flash Type I/II / SD Slot / SATA
- Fanless and Low Power Consumption
- Metal Chassis with Compact Design



CE



FCC



VCCI



VIBRATION



IP 65



TOUCH



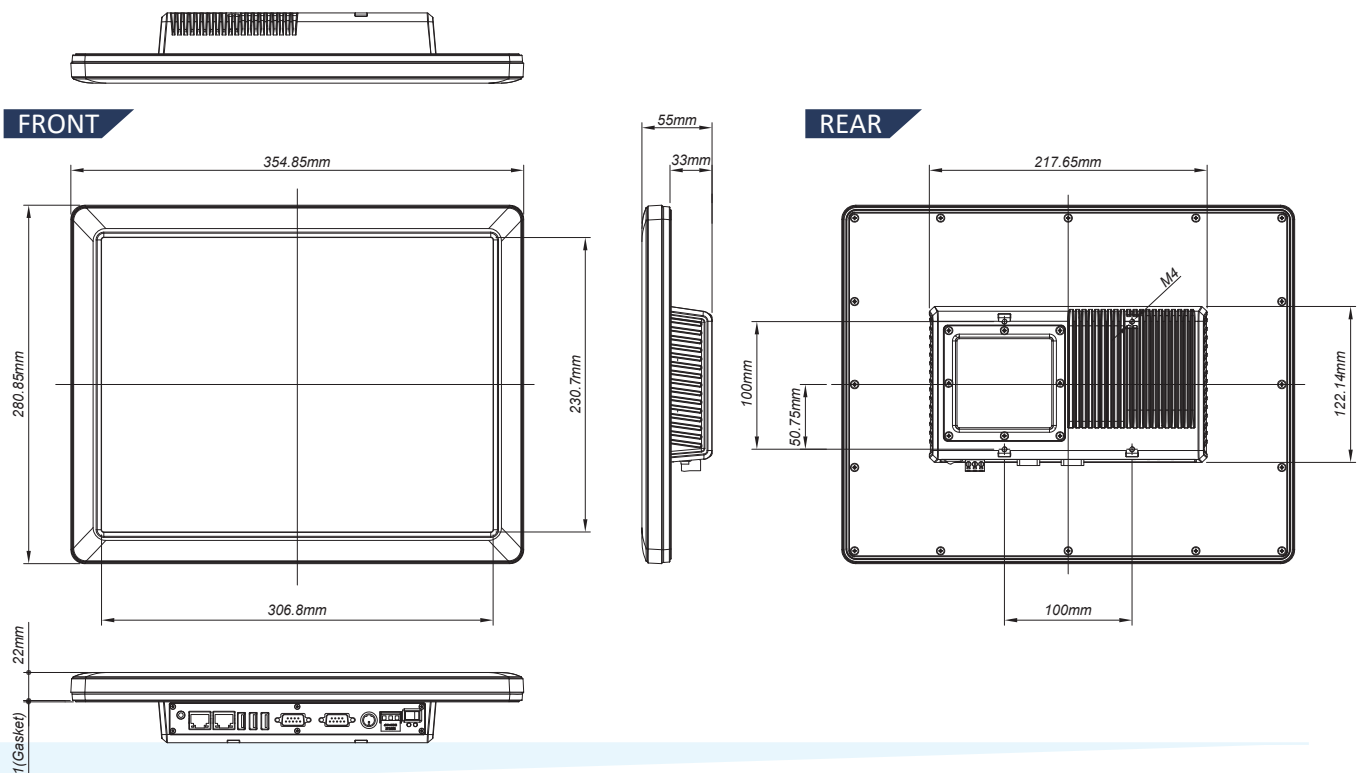
Wi-Fi



FANLESS

Specification		Model	PPC-150T
LCD Display	Type		XGA TFT LCD
	Size		15"
	Resolution (Pixel)		1024x768
	Colors		262,144
	View Angle		Vertical 160° / Horizontal 160°
	Brightness		400 cd/m2
	Backlight life		50,000 hrs
	Contrast Ratio		600 : 1
CPU			DM&P Vortex86DX2 933MHz / Vortex86DX3 1 GHz
Cache			L1: 16KB I-Cache, 16KB D-Cache / L2: 256KB Cache
Memory			512MB / 1GB / 2GB DDRII Onboard
Watchdog Timer			Software Programmable from 30.5u to 512 seconds x 2 sets
Serial Port			RS-232 / 422 / 485 x 2
USB Ports			USB Ports (Version 2.0) x 3
Ethernet			Integrated 10 / 100 M Ethernet (PoE optional)/ Giga Ethernet(optional)
Audio			HD Audio-Realtek ALC262 CODEC
Internal Drives			Compact Flash Type I/II Slot, SD Slot, SATA
Touch Screen Type			Analog Resistive
Expansion Slot			WLAN Optional
Power Requirement			+24VDC
Power Consumption			+24VDC@1A
Operating Temperature			0 ~ +50°C (+32 ~ +122°F) / -20°C ~ +60°C (-4 ~ +140°F)
Storage Temperature			-30 ~ +70°C (-22 ~ +158°F)
Operating Humidity			0% ~ 90% Relative Humidity, Non-Condensing
Operating System			DOS, Linux, Win CE, Win XP, Win 7 Pro, Win 7 Embedded
Dimensions			354.85x208.85x55mm (13.97x8.22x2.16inches)
Weight			3.8 kg
Certificate			CE, FCC, VCCI, Vibration, IP65 (Front Panel)

DIMENSIONS & SPECIFICATION



I/O VIEW & REAR VIEW

Available for max. total 7 RS232 ports or 18-bit GPIO and 5 RS232 ports solution

