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TECHNOLOGY GROUP

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Full-service, independent repair center
with experienced engineers and technicians on staff.

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along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

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- In stock / Ready-to-ship
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- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *ICOP PMX-090T-512-SV* at our website: *Click HERE*

Compact Design & High Efficient Touch Panel PC

PMX-090T



FEATURES

- 9” TFT LCD with Resistive Touchscreen
- DM&P Processor 1 GHz Onboard
- 512MB / 1GB RAM System Memory Onboard
- Compact Flash Type I/II / Micro SD Slot
- Wi-Fi Support (Optional)
- Fanless and Low Power Consumption
- Metal Chassis with Compact Design

CE FCC VCCI VIBRATION IP 65 TOUCH Wi-Fi FANLESS

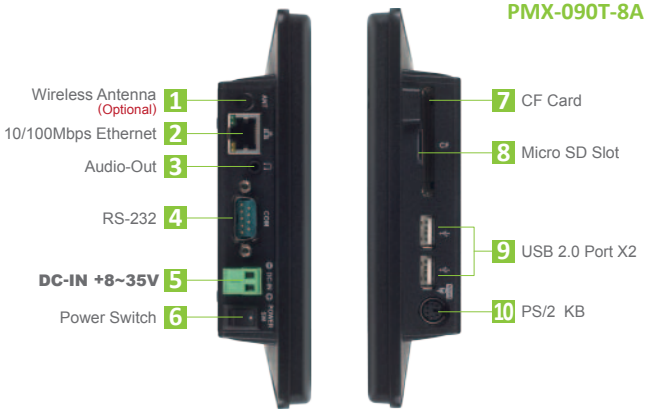
OVERVIEW

FRONT VIEW



I/O VIEW

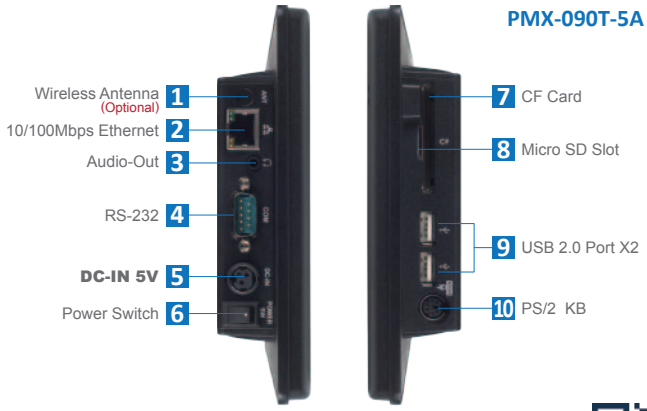
PMX-090T-8A-512
PMX-090T-8A



REAR VIEW



PMX-090T-5A-512
PMX-090T-5A



ICOP
intelligent control on processor

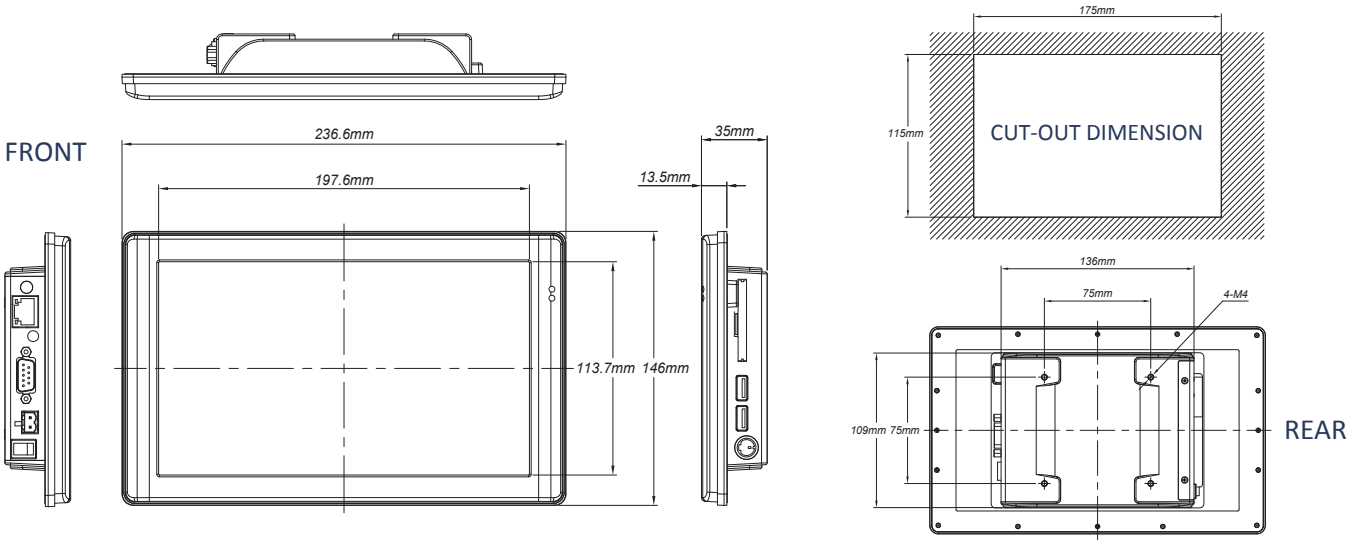
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Windows Embedded Gold Partner

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DIMENSIONS & SPECIFICATION



Specification / Model		PMX-090T
LCD Display	Type	WSVGA TFT LCD
	Size	9”
	Resolution (Pixel)	1024x600
	Colors	262,144
	View Angle	Vertical 120 ° / Horizontal 140 °
	Brightness	300 cd/m2
	Backlight life	25,000 hrs
	Contrast Ratio	500 : 1
CPU		DM&P Vortex86MX+ 1GHz
Cache		L1: 16KB I-Cache, 16KB D-Cache / L2: 256KB Cache
Memory		512MB / 1GB DDRII Onboard
Watchdog Timer		Software Programmable from 30.5u to 512 seconds x 2 sets
Serial Port		RS-232 / 422 / 485 x 1
USB Ports		USB Ports (Version 2.0) x 2
Ethernet		Integrated 10 / 100 M Ethernet
Audio		HD Audio-Realtek ALC262 CODEC
Internal Drives		Compact Flash Type I/II Slot, Micro SD Slot
Touch Screen Type		Analog Resistive
Expansion Slot		Wi-Fi Optional
Power Requirement		+5VDC / +8~+35VDC
Power Consumption		+5VDC@1.5A
Operating Temperature		0 ~ +50°C (+32 ~ +122°F)
Storage Temperature		-10 ~ +60°C (+14 ~ +140°F)
Operating Humidity		0% ~ 90% Relative Humidity, Non-Condensing
Operating System		DOS, Linux, Windows CE, Windows XP
Dimensions		236.6 x 146 x 35 mm (9.31 x 5.75 x 1.38 inches)
Weight		468 g
Certification		CE, FCC, VCCI, Vibration, IP65 (Front Panel)

ORDERING INFORMATION

PMX-090T-5A-512	9” Vortex86MX+ Panel PC w/512MB RAM / 2USB / Line-Out / LAN / 1COM / CF / Micro SD / Power Adapter
PMX-090T-8A-512	9” Vortex86MX+ Panel PC w/512MB RAM / 2USB / Line-Out / LAN / 1COM / CF / Micro SD
PMX-090T-5A	9” Vortex86MX+ Panel PC w/1GB RAM / 2USB / Line-Out / LAN / 1COM / CF / Micro SD / Power Adapter
PMX-090T-8A	9” Vortex86MX+ Panel PC w/1GB RAM / 2USB / Line-Out / LAN / 1COM / CF / Micro SD

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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