

PARD-S174T

17" High performance and Computing Panel PC



113mm

PARD-S174T is powerful and rugged panel PC based on Intel® Core™ 2 Duo Platform with Intel® Q965 Chipset. It features high computing power, high brightness. The aluminum front Panel, the rugged design

of PARD-S174T can withstand tough industrial environment. It meets most requirements of interactive client, such as HMI, Automation.

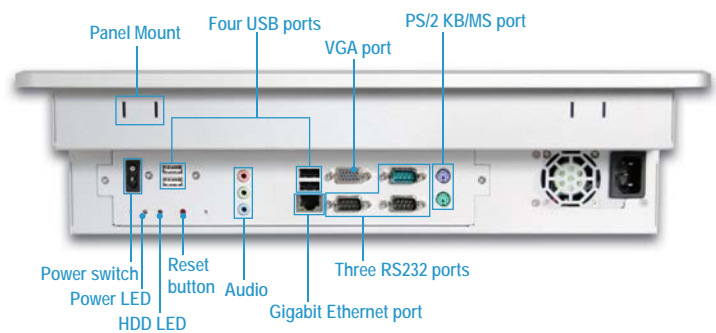
FEATURES

- High Brightness and long MTBF 17" Industrial grade panel
- Built-in 5-wire Resistive Touch Screen
- VESA, Panel, Openframe mounting support
- Aluminum front panel meet with IP65 Certification

CPU	Intel® Core™ 2 Duo Processor under 65W in LGA 775 package
Chipset	Intel® Q965GMCH & ICH8DO
Memory	Up to 4GB DDR2 667/533 SDRAM on two 240 pin SDRAM DIMM
Storage	2.5" SATA HDD
Solid State Disk	N/A
VGA	Intel® Q965 GMCH Integrated GMA 950
Ethernet	Intel® Gigabit Ethernet
Audio	Realtek HD Audio Codec
I/O	- 3x RS232 - 4x USB 2.0 port - 1x Lin-out, 1x Lin-in, 1x MIC port - 1x VGA port - 1x Gigabit Ethernet port - 1x PS/2 KB/MS
Touch screen	5-wire Resistive type
LCD	- Size: 17" - Resolution: 1280x1024 - Brightness: 300 cd/m ² - Contrast Ratio: 800:1 - Backlight MTBF: 50000 hrs
Expansion function	1x Mini-PCI socket (Optional)
Operation Temp.	0-45°C degree
Storage Temp.	-20-80°C degree
Relative Humidity	5-95%, non-condensing
Weight	10.5 Kg

Dimensions	430(w) x 370(H) x 113(D)mm
Mouting	VESA 75x75, 100x100, Panel Mount
Power Supply	AC 110/220 Input [DC12V, DC24V (optional)]
Front Panel Protection	IP65 Compliant
Certificate	CE/FCC

REAR I/O



ORDERING GUIDE

- **PARD-S174**
Basic 17" panel PC
- **PARD-S174T**
17" panel PC with touch function
- **PARD-S174TW**
17" panel PC with wireless and touch function