

PARD-S120T

Low power and Fanless slim type 12.1" Panel PC



PARD-S120T, Rugged and fanless panel PC leverages best cost & performance ratio of Intel® Ultra Low Voltage Celeron® M as it's computing engine, feature variety I/O interface as touch screen, Fast Ethernet, USB, serial port & Audio In/out capability. More than that,

wireless interface, 802.11g support can be added through extra Mini-PCI module. It meets most requirements of interactive client like HMI, Automation and Kiosk.

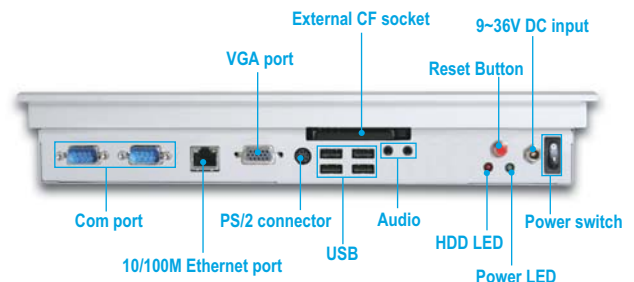
FEATURES

- High Brightness and long MTBF 12.1" Industrial grade panel
- Slim type fanless solution
- Wide Range DC voltage input (9 ~ 36V)
- Easy Installation and Maintenance
- Aluminum front panel meet with IP65 Certification

CPU	Ultra Low Voltage Intel® Celeron® M 600MHz processor
Chipset	Intel® 852GM + ICH4
Memory	Up to 1GB DDR 200/266/333 SDRAM on one 200 pin SODIMM socket
Storage	CompactFlash Type II, up to 8GB
Soild State Disk	2.5" IDE device with Ultra DMA 100/66/33
VGA	Intel® 852GM Mobile optimized graphic controller
Ethernet	Intel® 82562 10/100 Ethernet
Audio	AC97' 2.2 Codec
I/O	- 2x RS-232 port - 4x USB 2.0 port - 1xLine-out, 1xMIC port - 1x VGA port - 1x PS/2 port - 1x Ethernet port - 1x CF external socket
Touch screen	5wire resistive type
LCD	- Size: 7" - Resolution: 800x600 - Brightness: 400 cd/m ² - Contrast Ratio: 600:1 - Backlight MTBF: 50000 hrs
Expansion function	Wireless 802.11g
Operation Temp.	0~45°C degree
Storage Temp.	-20~80°C degree

Relative Humidity	5~95%, non-condensing
Weight	4.5Kg
Dimensions	330(w) x 260(H) x 59(D)mm
Mouting	VESA 75x75
Power Supply	9~36V DC input
Front Panel Protection	IP65 Compliant
Certificate	CE/FCC

REAR I/O



ORDERING GUIDE

- **PARD-S120**
Basic 12.1" panel without touch function and Wireless function
- **PARD-S120T**
12.1" Panel PC support touch function
- **PARD-S120TW**
12.1" Panel PC support touch function and Wireless function

* Specifications are subject to change without notice.

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