

AR-P1x0FLDC-Txx

Panel PC with Intel Core 2 Duo T7250/T5550/T5450, Fanless Design, DC 16~36V, 15"/17"/19" TFT LCD, 512MB DDR2, 80GB 2.5" HDD, Touch Screen, 4 x USB2.0, 1 x PCI Expansion Slot



Features



- ✓ Fanless Design
- ✓ Intel Core 2 Duo T7250/T5550/T5450
- ✓ NEMA 4/IP 65 Compliant Front Bezel
- ✓ 1 x PCI Expansion Slot
- ✓ Resistive Touch Screen
- ✓ Space for 1 x 2.5" HDD and 1 x CF Slot
- ✓ Panel Mount

SPECIFICATION

System	
CPU	Intel Intel Core 2 Duo T7250/T5550/T5450
Memory	2 x 240-pin DIMM socket support 533/667MHz DDR2 SDRAM up to 4GB
Display	
Panel Size	15" XGA, 17" SXGA, 19" SXGA
Resolution/Luminance	1024 x 768 x 450 cd/m ² (15") 1280 x 1024 x 300 cd/m ² (17", 19")
Backlight Lifetime	50,000 hrs
Touch Screen	Resistive
Ethernet	
LAN	2 x LAN (Giga bps)
Storage	
Hard Drive	1 x 2.5" Slim type, 40GB
SSD	1 x Compact Flash slot
I/O	
Serial Port	3 x COM
USB Port	4 x USB2.0
Audio	1 x Audio (Mic, Line-out)
Video	1 x VGA
Keyboard/Mouse	PS/2 keyboard and mouse connector
Expansion Slot	1 x PCI slot
Mechanical & Environment	
Construction	Heavy-Duty steel chassis
Dimension (W x D x H)	410mm x 89.8mm x 310mm (15") 439mm x 93.9mm x 348mm (17") 484mm x 94.3mm x 400mm (19")
Fan/Fanless	Fanless
Mounting Method	Panel Mount, VESA 75 Mount
Power Supply	DC 16~36V
Operating Temp.	0~50°C (32~122°F)
Storage Temp.	-20~60°C (-4~140°F)
Vibration	5-17Hz, 0.1" double amplitude displacement, 17-640Hz, 1.5G acceleration peak to peak
Shock	10G acceleration peak to peak (11 millimeters)
Rating	Front panel compliant to NEMA-4/IP 65
EMC	CE FCC class A

Ordering Information

AR-P150FLDC-T72	Intel Core 2 Duo T7250 2.0GHz with 15" TFT LCD, Fanless, 512MB DDR, 2.5" 80GB HDD, Touch screen, DC16~36V
AR-P170FLDC-T72	Intel Core 2 Duo T7250 2.0GHz with 17" TFT LCD, Fanless, 512MB DDR, 2.5" 80GB HDD, Touch screen, DC16~36V
AR-P190FLDC-T72	Intel Core 2 Duo T7250 2.0GHz with 19" TFT LCD, Fanless, 512MB DDR, 2.5" 80GB HDD, Touch screen, DC16~36V
AR-P150FLDC-T55	Intel Core 2 Duo T5550 1.8GHz with 15" TFT LCD, Fanless, 512MB DDR, 2.5" 80GB HDD, Touch screen, DC16~36V
AR-P170FLDC-T55	Intel Core 2 Duo T5550 1.8GHz with 17" TFT LCD, Fanless, 512MB DDR, 2.5" 80GB HDD, Touch screen, DC16~36V
AR-P190FLDC-T55	Intel Core 2 Duo T5550 1.8GHz with 19" TFT LCD, Fanless, 512MB DDR, 2.5" 80GB HDD, Touch screen, DC16~36V
AR-P150FLDC-T545	Intel Core 2 Duo T5450 1.6GHz with 15" TFT LCD, Fanless, 512MB DDR, 2.5" 80GB HDD, Touch screen, DC16~36V
AR-P170FLDC-T545	Intel Core 2 Duo T5450 1.6GHz with 17" TFT LCD, Fanless, 512MB DDR, 2.5" 80GB HDD, Touch screen, DC16~36V
AR-P190FLDC-T545	Intel Core 2 Duo T5450 1.6GHz with 19" TFT LCD, Fanless, 512MB DDR, 2.5" 80GB HDD, Touch screen, DC16~36V