

AR-P1x0FLDC-PMxxxx
AR-P1x0FLDC-CMxxxx

Panel PC with Intel Pentium/Celeron M, Fanless Design,
DC 16~36V, 15"/17"/19" TFT LCD, 256MB DDR, 60GB 2.5" HDD,
Touch Screen, 4 x USB2.0, 1 x PCI Expansion Slot



Features



- ✓ Fanless Design
- ✓ Intel Pentium M 1.7/1.5GHz, Celeron M 1.5GHz
- ✓ 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 Pentium M 1.7/1.5GHz Intel Celeron M 1.5GHz
Memory	1 x 184-pin DIMM socket support 200/266/333MHz DDR SDRAM up to 1GB
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, 60GB
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	410mm x 89.8mm x 310mm (15")
(W x D x H)	439mm x 93.9mm x 348mm (17") 484mm x 94.3mm x 400mm (19")
Fan/Fanless	Fanless
Mounting Method	Panel 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-PM1700	Intel Pentium M 1.7GHz with 15" TFT LCD, Fanless, 256MB DDR, 2.5" 60GB HDD, Touch screen, DC16~36V
AR-P170FLDC-PM1700	Intel Pentium M 1.7GHz with 17" TFT LCD, Fanless, 256MB DDR, 2.5" 60GB HDD, Touch screen, DC16~36V
AR-P190FLDC-PM1700	Intel Pentium M 1.7GHz with 19" TFT LCD, Fanless, 256MB DDR, 2.5" 60GB HDD, Touch screen, DC16~36V
AR-P150FLDC-PM1500	Intel Pentium M 1.5GHz with 15" TFT LCD, Fanless, 256MB DDR, 2.5" 60GB HDD, Touch screen, DC16~36V
AR-P170FLDC-PM1500	Intel Pentium M 1.5GHz with 17" TFT LCD, Fanless, 256MB DDR, 2.5" 60GB HDD, Touch screen, DC16~36V
AR-P190FLDC-PM1500	Intel Pentium M 1.5GHz with 19" TFT LCD, Fanless, 256MB DDR, 2.5" 60GB HDD, Touch screen, DC16~36V
AR-P150FLDC-CM1500	Intel Celeron M 1.5GHz with 15" TFT LCD, Fanless, 256MB DDR, 2.5" 60GB HDD, Touch screen, DC16~36V
AR-P170FLDC-CM1500	Intel Celeron M 1.5GHz with 17" TFT LCD, Fanless, 256MB DDR, 2.5" 60GB HDD, Touch screen, DC16~36V
AR-P190FLDC-CM1500	Intel Celeron M 1.5GHz with 19" TFT LCD, Fanless, 256MB DDR, 2.5" 60GB HDD, Touch screen, DC16~36V