

AR-P1x0-PMxxxx
AR-P1x0-CMxxxx

Panel PC with Intel Pentium/Celeron M, 12.1"/15"/17"/19" TFT LCD,
256MB DDR, 60GB 2.5" HDD, Touch Screen, 4 x USB2.0,
2 x PCI Expansion Slots



Features



- ✓ Intel Pentium M 1.7/1.5GHz, Celeron M 1.5GHz
- ✓ NEMA 4/IP 65 Compliant Front Bezel
- ✓ 2 x PCI Expansion Slots
- ✓ Space for 1 x 2.5" HDD, 1 x Slim CD-ROM/DVD Combo and 1 x CF Slot
- ✓ Panel Mount
- ✓ Resistive Touch Screen

SPECIFICATION

System

CPU	Intel Pentium M 1.7/1.5GHz Intel Celeron M 1.5GHz
Chipset	Intel 852GME + Intel ICH4
Memory	1 x SO-DIMM socket support DDR SDRAM up to 1GB

Display

Video Controller	Intel 852GME graphics
Panel Size	12.1" SVGA, 15" XGA, 17" SXGA, 19" SXGA
Resolution/Luminance	800 x 600 x 400 cd/m ² (12.1") 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	1 x LAN (10/100Mbps)
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Storage

Hard Drive	1 x 2.5" Slim type, 60GB
Optical Drive	Slim-size CD-ROM/DVD combo drive (Optional)

I/O

Serial Port	2 x COM
USB Port	4 x USB2.0
Audio	1 x Audio (Mic, Line-in, Line-out)
Parallel Port	1 x LPT port
Video	1 x VGA, 1 x DVI
Keyboard/Mouse	PS/2 keyboard and mouse connector
Expansion Slot	2 x PCI slot

Mechanical & Environment

Construction	Heavy-Duty steel chassis
Dimension (W x D x H)	390mm x 122mm x 265mm (12.1") 410mm x 122mm x 310mm (15") 457mm x 128mm x 355mm (17") 484mm x 129mm x 400mm (19")
Fan/Fanless	Fan
Mounting Method	Panel mount
Power Supply	AC 100-240V or DC 11-28V
Operating Temp.	0-50°C (32-122°F)
Storage Temp.	0-60°C (32-140°F)
Vibration	5-17Hz, 0.1" double amplitude displacement, 17-640Hz, 1.5G acceleration peak to peak
Shock	10G acceleration peak to peak
Rating	Front panel compliant to NEMA-4/IP 65
EMC	CE FCC class A

Ordering Information

AR-P120-PM1700	Intel Pentium M 1.7GHz with 12.1" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P150-PM1700	Intel Pentium M 1.7GHz with 15" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P170-PM1700	Intel Pentium M 1.7GHz with 17" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P190-PM1700	Intel Pentium M 1.7GHz with 19" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P120-PM1500	Intel Pentium M 1.5GHz with 12.1" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P150-PM1500	Intel Pentium M 1.5GHz with 15" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P170-PM1500	Intel Pentium M 1.5GHz with 17" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P190-PM1500	Intel Pentium M 1.5GHz with 19" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P120-CM1500	Intel Celeron M 1.5GHz with 12.1" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P150-CM1500	Intel Celeron M 1.5GHz with 15" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P170-CM1500	Intel Celeron M 1.5GHz with 17" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen
AR-P190-CM1500	Intel Celeron M 1.5GHz with 19" TFT LCD, 256MB DDR SDRAM, 2.5" 60GB HDD, Touch screen