



Features



- ✔ Socket M Support Intel Core 2 Duo T7250/T5550/T5450
- ✔ 2 x DDR2 DIMM Socket up to 4GB
- ✔ 2 x PCI Expansion Slot
- ✔ Space for 1 x 2.5" HDD and 1 x CF socket (Optional 1 x Slim CD-ROM/DVD Combo)

SPECIFICATION

System

CPU	Intel Core 2 Duo T7250/T5550/T5450
Memory	2 x 240-pin DIMM socket support 533/667MHz Dual Channel DDR2 SDRAM up to 4GB
WatchDog Timer	256 Levels

Display

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	2 x LAN (Giga bps)
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Storage

Hard Drive	Space for 1 x 2.5" HDD
SSD	1 x Compact Flash socket
Optical Drive	Slim CD/DVD combo drive (Optional)

I/O

Serial Port	3 x COM
USB Port	4 x USB2.0
Audio	AC'97 Stereo (MIC, Line-in, Line-out)
Keyboard/Mouse	2 x 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 400mm x 129mm (19")
Mounting Method	Panel Mount
Power Supply	AC 100~240V or DC 16~36V with 19V adaptor
Operating Temp.	0~50°C (32~122°F)
Storage Temp.	-20~60°C (-4~140°F)
Relative Humidity	10 to 90% , non-condensing
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-P120-T72	Intel Core 2 Duo T7250 2.0GHz with 12.1" TFT LCD 512MB DDR2 SDRAM, 2.5" 80GB HDD, Touch screen
AR-P150-T72	Intel Core 2 Duo T7250 2.0GHz with 15" TFT LCD 512MB DDR2 SDRAM, 2.5" 80GB HDD, Touch screen
AR-P170-T72	Intel Core 2 Duo T7250 2.0GHz with 17" TFT LCD 512MB DDR2 SDRAM, 2.5" 80GB HDD, Touch screen
AR-P190-T72	Intel Core 2 Duo T7250 2.0GHz with 19" TFT LCD 512MB DDR2 SDRAM, 2.5" 80GB HDD, Touch screen
AR-P120-T55	Intel Core 2 Duo T5550 1.8GHz with 12.1" TFT LCD 512MB DDR2 SDRAM, 2.5" 80GB HDD, Touch screen
AR-P150-T55	Intel Core 2 Duo T5550 1.8GHz with 15" TFT LCD 512MB DDR2 SDRAM, 2.5" 80GB HDD, Touch screen
AR-P170-T55	Intel Core 2 Duo T5550 1.8GHz with 17" TFT LCD 512MB DDR2 SDRAM, 2.5" 80GB HDD, Touch screen
AR-P190-T55	Intel Core 2 Duo T5550 1.8GHz with 19" TFT LCD 512MB DDR2 SDRAM, 2.5" 80GB HDD, Touch screen
AR-P120-T545	Intel Core 2 Duo T5450 1.6GHz with 12.1" TFT LCD 512MB DDR2 SDRAM, 2.5" 80GB HDD, Touch screen
AR-P150-T545	Intel Core 2 Duo T5450 1.6GHz with 15" TFT LCD 512MB DDR2 SDRAM, 2.5" 80GB HDD, Touch screen
AR-P170-T545	Intel Core 2 Duo T5450 1.6GHz with 17" TFT LCD 512MB DDR2 SDRAM, 2.5" 80GB HDD, Touch screen
AR-P190-T545	Intel Core 2 Duo T5450 1.6GHz with 19" TFT LCD 512MB DDR2 SDRAM, 2.5" 80GB HDD, Touch screen