

Panel PC Product Matrix

AR-P150 / 170 / 190FLDC-PM1800 / PM1600 / CM1500



Model No.	AR-P150FLDC-PM1800 / PM1600 AR-P150FLDC-CM1500	AR-P170FLDC-PM1800 / PM1600 AR-P170FLDC-CM1500	AR-P190FLDC-PM1800 / PM1600 AR-P190FLDC-CM1500
System			
CPU	Intel Pentium M 1.8GHz / 1.6GHz, Intel Celeron M 1.5GHz		
Chipset	Intel 910GMLC + ICH6M		
Memory Type	2 x 240-pin DIMM socket support 400/533MHz DDR2 SDRAM up to 2GB		
Memory Pre-Installed	1GB		
LCD			
Panel Size	15" XGA	17" SXGA	19" SXGA
Max. Resolution	1024 x 768	1280 x 1024	1280 x 1024
Luminance (cd/m ²)	450	300	300
Backlight Lifetime	50,000hrs		
Touch Screen Type	Analog Resistive		
Storage			
HDD	1 x 2.5" SATA HDD, 80GB		
CF	1 x Internal CF slot		
Optical Drive	N/A		
I/O			
Video Interface	1 x VGA		
Ethernet	2 x Gbps RJ45 with LED		
USB	4 x USB2.0		
Serial Port	3 x COM port (RS-232)		
Keyboard/Mouse	1 x PS/2 Keyboard, 1 x PS/2 Mouse		
Audio	1 x Audio Mic-in, Line-out		
Parallel Port	N/A		
Expansion	1 x PCI slot		
Power Requirement			
Power Input	DC 11~32V		
Software			
OS Support	Windows XP, XP Embedded		
Mechanical & Environment			
Thermal Design	Fanless		
Chassis Material	Heavy-duty steel		
Dimension (W x H x D)	410mm x 310mm x 89.8mm	439mm x 348mm x 93.3mm	484mm x 400mm x 94.3mm
Net Weight	11.6kg	12.8kg	13.8kg
IR Rating	NEMA 4 / IP65 compliant front panel		
Mounting	Panel / VESA75 mount		
Operating Temp.	0~50°C (32~122°F)		
Storage Temp.	-20~60°C (-4~140°F)		
Relative Humidity	10 to 90% @ 40°C, non-condensing		
Safety	CE, FCC class A		