

Panel PC Product Matrix

AR-H150 / 170 / 190FL-PM1800 / PM1600 / CM1500



Model No.	AR-H150FL-PM1800 / PM1600 AR-H150FL-CM1500	AR-H170FL-PM1800 / PM1600 AR-H170FL-CM1500	AR-H190FL-PM1800 / PM1600 AR-H190FL-CM1500
System			
CPU	Intel Pentium M 1.8GHz / 1.6GHz Intel Celeron M 1.5GHz		
Chipset	Intel 855GME + ICH4		
Memory Type	1 x 200-pin SO-DIMM socket support 200/266MHz DDR SDRAM up to 1GB		
Memory Pre-Installed	512MB		
LCD			
Panel Size	15" XGA	17" SXGA	19" SXGA
Max. Resolution	1024 x 768	1280 x 1024	1280 x 1024
Luminance (cd/m ²)	350	300	300
Backlight Lifetime	50,000hrs		
Touch Screen Type	Analog Resistive		
Storage			
HDD	1 x 2.5" SATA HDD, 40GB		
CF	1 x Internal CF slot		
Optical Drive	N/A		
I/O			
Video Interface	N/A		
Ethernet	1 x Gbps RJ45 with LED		
USB	2 x USB2.0		
Serial Port	2 x COM port (COM1: RS-232, COM2: RS-232/422/485)		
Keyboard/Mouse	1 x PS/2 Keyboard, 1 x PS/2 Mouse		
Audio	1 x Audio Mic, Line-in, Line-out		
Parallel Port	1 x Parallel Port		
Expansion	N/A		
Power Requirement			
Power Input	DC 11~28V		
Software			
OS Support	Windows XP, XP Embedded, CE net 4.2 / 5.0		
Mechanical & Environment			
Thermal Design	Fanless		
Chassis Material	Plastic front panel and metal housing		
Dimension (W x H x D)	409mm x 309mm x 82mm	439mm x 348mm x 86mm	467mm x 379mm x 86mm
Net Weight	10kg	11.6kg	13.84kg
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% @ 50°C, non-condensing		
Safety	CE, FCC class A		