

Panel PC Product Matrix

AR-H080FL-CM1G

AR-H100 / 120FL-CM1500

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| Model No. | AR-H080FL-CM1G | AR-H100FL-CM1500 | AR-H120FL-CM1500 |
|-------------------------------------|---|------------------------|------------------------|
| System | | | |
| CPU | Intel Celeron M 1GHz | Intel Celeron M 1.5GHz | 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 | 8" SVGA | 10.4" SVGA | 12.1" SVGA |
| Max. Resolution | 800 x 600 | 800 x 600 | 800 x 600 |
| Luminance (cd/m ²) | 350 | 250 | 400 |
| Backlight Lifetime | 40,000hrs | 20,000hrs | 50,000hrs |
| Touch Screen Type | Analog Resistive | | |
| Storage | | | |
| HDD | 1 x 2.5" IDE 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) | 231mm x 176mm x 75mm | 317mm x 243mm x 74mm | 317mm x 243mm x 74mm |
| Net Weight | 3.5kg | 5.49kg | 5.82kg |
| 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 | | |