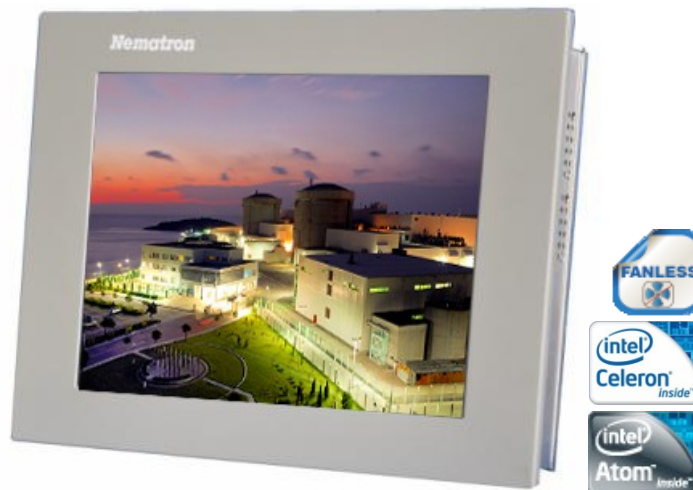


Fomax F5106NF Panel PC



◆ Specifications

Model	Fomax F5106NF	
Basic Configuration		
CPU	Onboard Intel® Celeron® J1900 2.0GHz, up to 2.42GHz, 2M Cache, 64 Bit, Quad-Core	
Memory	4GB DDR3L SODIMM (1×SODIMM), Max. 8GB	
Storage	1×500GB, With 24×7 operation (Standard) HDD (2.5"), SSD, mSATA (Option)	
Expansion Slots	1×PCI, 1×Mini-PCIe (half-size)	
I/O Interface	Standard: 2×RS-232/422/485, 3×RS-232 (rear); 2×RS-232 (Internal, optional external) Standard: 3×USB 2.0, 1×USB 3.0 (rear); 2×USB 2.0 (Internal, optional external) 1×SATA 2.0, 1×mSATA 2×10/100/1000M 1×VGA, 1×HDMI 1×Line Out, 1×Mic 1×PS/2 Keyboard, 1×PS/2 Mouse Power Switch, Power LED, Power Interface	
Video Memory	On board, DVMT	
Drivers		
Option	External USB DVD-ROM or DVD-RW	
Monitoring		
Watchdog	0~255 Sec	
Displays		
Type	15" XGA TFT LCD	
Resolution	1024×768	
Brightness	250cd/m ²	
Contrast Ratio	700:1	
Viewing Angle	160° (H), 140° (V)	
Backlight	LED	
Touchscreen	5-wire resistive type (Standard)	
Power		
Power Input	12VDC Input (3 Port terminal), with 100~240VAC power adapter	
Mechanical Specifications		
Cooling	Fanless	
Construction	Aluminum Front Panel & Stainless Steel Panel, VESA	
Mounting		
Dimensions (W×H×D)	410mm×315mm×83mm	
Cutout Size (W×H)	378mm×291mm	
Weight	7.0kg (w/o power adapter)	
Environmental		
Operating Temperature	0~50°C	
Storage Temperature	-0~70°C	
Relative Humidity	10~85% (non-condensing)	
IP Rating	IP65 compliant front panel	
Certification	FCC, CE	



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