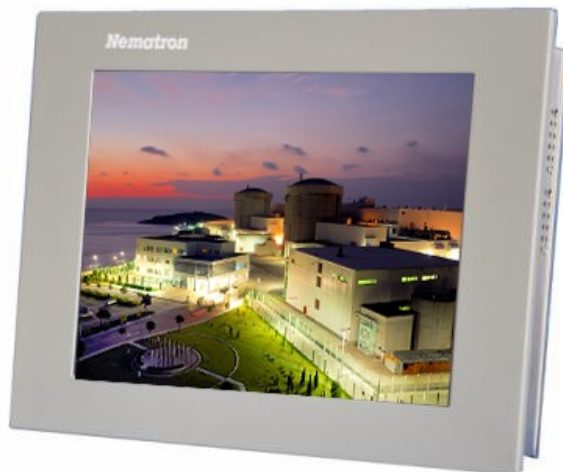


Fomax F5104NF Panel PC



◆ Specifications

Model		Fomax F5104NF	
Basic Configuration			
CPU	Onboard Intel® Atom™ D2550 1.86GHz, 1M Cache, 64 Bit, Dual-Core		
Chipset	Intel® NM10		
Memory	2GB DDR3 SODIMM (1×SODIMM), Max. 4GB		
Storage	1×500GB, With 24×7 operation (Standard) HDD (2.5"), SSD, mSATA (Option)		
Expansion Slots	1×PCI, 1×Mini-PCle (full-size, share with mSATA)		
I/O Interface	Standard: 1×RS-232/422/485, 4×RS-232 (rear); 2×RS-232 (Internal, optional external)		
	Standard: 4×USB 2.0 (rear); 4×USB 2.0 (Internal, optional external) 2×SATA 2.0, 1×mSATA 2×10/100/1000M 1×VGA, 1×DVI-D 1×Line in, 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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