

Fomax F7104NF Panel PC



◆ Specifications

Model		Fomax F7104NF	Displays	
Basic Configuration			Type	17" SXGA TFT LCD
CPU	Onboard Intel® Atom™ D2550 1.86GHz, 1M Cache, 64 Bit, Dual-Core		Resolution	1280 × 1024
	Chipset	Intel® NM10	Brightness	250cd/m ²
Memory	2GB DDR3 SODIMM (1 × SODIMM), Max. 4GB		Contrast Ratio	1000:1
Storage	1 × 500GB, With 24 × 7 operation (Standard)		Viewing Angle	170° (H), 160° (V)
	HDD (2.5"), SSD, mSATA (Option)		Backlight	LED
Expansion Slots	1 × PCI, 1 × Mini-PCIe (full-size, share with mSATA)		Touchscreen	5-wire resistive type (Standard)
	Standard: 1 × RS-232/422/485, 4 × RS-232 (rear); 2 × RS-232 (Internal, optional external)		Power	
I/O Interface	Standard: 4 × USB 2.0 (rear); 4 × USB 2.0 (Internal, optional external)		Power Input	12VDC Input (3 Port terminal), with 100~240VAC power adapter
	2 × SATA 2.0, 1 × mSATA		Mechanical Specifications	
Video Memory	2 × 10/100/1000M		Cooling	Fanless
	1 × VGA, 1 × DVI-D		Construction	Aluminum Front Panel & Stainless Steel Panel, VESA
	1 × Line in, 1 × Line Out, 1 × Mic		Mounting	Panel, VESA
	1 × PS/2 Keyboard, 1 × PS/2 Mouse		Dimensions (W×H×D)	442mm × 354mm × 85mm
Power Switch, Power LED, Power Interface	On board, DVMT		Cutout Size (W×H)	410mm × 311mm
Drivers	External USB DVD-ROM or DVD-RW		Weight	8.9kg (w/o power adapter)
Monitoring	0~255 Sec		Environmental	
Watchdog			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



Shanghai Nematron Technology Co., Ltd.

245 Xinjun Ring Road, Suite D302 Caohejing Pujiang Hi-Tech Park, Shanghai 201114, China

Tel: +86 21 5109 6600

Fax: +86 21 5426 3008