

Fomax P120x Series Panel PC



◆ Specifications

Model	Fomax P1201	Fomax P1202	Fomax P1203
Basic Configuration			
CPU	Onboard 1st Intel® Core™ i5, 64 Bit, Dual-Core, BGA1288	Onboard 5th Intel® Core™ i5, 64 Bit, Dual-Core, BGA1168	Onboard Intel® Celeron® J1900 2.0GHz, up to 2.42GHz, 2M Cache, 64 Bit, Quad-Core
Memory	4GB DDR3 SODIMM (1× SODIMM), Max. 4GB	4GB DDR3L SODIMM (1× SODIMM), Max. 8GB	
Storage	1× 500GB, With 24×7 operation (Standard) HDD (2.5"), SSD, mSATA (Option)		
Expansion Slots	1× Mini-PCIe (full-size)		
I/O Interface	4× RS-232/485 6× USB 2.0 (1 front, 4 rear, 1 Type-A internal) 1× SATA 2.0, 1× mSATA 2× 10/100/1000M 1× VGA 1× Speaker-Out, 1× Mic-In 1× PS/2 Keyboard & Mouse (share with Y-Cable) Power Switch, Power Interface		
Video Memory	On board, DVMT		
OSD Control	Support		
Drivers			
Option	External USB DVD-ROM or DVD-RW		
Monitoring			
Watchdog	0~255 Sec		
Displays			
Type	12.1" TFT LCD		
Resolution	800×600 (Standard), 1024×768 (Option)		
Backlight	LED		
Touchscreen	5-wire resistive type (Standard)		
Power			
Power Input	12V~24VDC (3 Port terminal), with power adapter		
Mechanical Specifications			

Cooling	Fanless
Construction	Aluminum
Mounting	Panel, VESA (75mm)
Dimensions (W×H×D)	340mm×263mm×48mm
Cutout Size (W×H)	326mm×238mm
Environmental	
Operating Temperature	-20~60°C (with wide temperature storage)
Storage Temperature	-40~80°C
Relative Humidity	5~95% (non-condensing)
IP Rating	IP65 compliant front panel



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