

## Fomax P150x Series Panel PC



### ◆ Specifications

Model	Fomax P1501	Fomax P1502	Fomax P1503
<b>Basic Configuration</b>			
<b>CPU</b>	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
<b>Memory</b>	4GB DDR3 SODIMM (1× SODIMM), Max. 4GB	4GB DDR3L SODIMM (1× SODIMM), Max. 8GB	
<b>Storage</b>	1× 500GB, With 24×7 operation (Standard) HDD (2.5"), SSD, mSATA (Option)		
<b>Expansion Slots</b>	1× Mini-PCIe (full-size)		
<b>I/O Interface</b>	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		
<b>Video Memory OSD Control</b>	On board, DVMT Support		
<b>Drivers</b>			
<b>Option</b>	External USB DVD-ROM or DVD-RW		
<b>Monitoring</b>			
<b>Watchdog</b>	0~255 Sec		
<b>Displays</b>			
<b>Type</b>	15" XGA TFT LCD		
<b>Resolution</b>	1024×768		
<b>Backlight</b>	LED		
<b>Touchscreen</b>	5-wire resistive type (Standard)		
<b>Power</b>			
<b>Power Input</b>	12V~24VDC (3 Port terminal), with power adapter		
<b>Mechanical Specifications</b>			

Cooling	Fanless
Construction	Aluminum
Mounting	Panel, VESA (100mm)
Dimensions (W×H×D)	396mm×310mm×52mm
Cutout Size (W×H)	376mm×294mm
<b>Environmental</b>	
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



**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