

12.1" Industrial Embedded Touch Panel PC

Model Number	Display & Touch Type				PC system			Fan (Yes/ No)	Storage		I/O Ports	Construction	Operating System	Optional Interfaces	
	Size	Resolution	Viewing Angle (H-V)	Touch Type	CPU	Chipset	Graphic GPU		SSD	RAM					
NETPC412 J1900	12.1"	1024*768	89/89/89/89	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Celeron QuadCore J1900 , 2.0 GHz	Intel Bay trail	Intel® HD Graphics	No	64GB SSD	4G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC-In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu) Support: Win7/8/10; Linux; 32Bit/64Bit	Option A: Single LAN(1x1000Mbit RJ45 Ports) 4x USB (3.0x 1 ; 2.0x 3) 2x RS232 COM(default) Option B: Single LAN(1x1000Mbit RJ45 Ports) 4x USB (3.0x 1 ; 2.0x 3) 6x RS232 COM(default) Option C: Dual LAN(2x1000Mbit RJ45 Ports) 6x USB (3.0x 1 ; 2.0x 5) 6x RS232 COM(default)	
NETPC412 i3-6006U	12.1"	1024*768	89/89/89/89	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Core i3-6006U (2.0GHz, dual core) (Gen 6th)	Intel Skylake	Intel® HD Graphics	No	64GB SSD	4G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC-In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu) Support: Win7/8/10; Linux; 32Bit/64Bit	Option A: Single LAN(1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 2x RS232 COM(default) Option B: Single LAN(1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 6x RS232 COM(default) Option C: Dual LAN(2x1000Mbit RJ45 Ports) 6x USB (3.0x 2 ; 2.0x 4) 6x RS232 COM(default)	
NETPC412 i3-7020u	12.1"	1024*768	89/89/89/89	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Core i3-7020u (2.3GHz, dual core) (Gen 7th)	Intel Kabylake	Intel® HD Graphics	No	64GB SSD	4G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC-In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu) Support: Win7/8/10; Linux; 32Bit/64Bit	Option A: Single LAN(1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 2x RS232 COM(default) Option B: Single LAN(1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 6x RS232 COM(default) Option C: Dual LAN(2x1000Mbit RJ45 Ports) 6x USB (3.0x 2 ; 2.0x 4) 6x RS232 COM(default)	
NETPC412 i5-6200U	12.1"	1024*768	89/89/89/89	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Core i5-6200U (2.3GHz, dual core) (Gen 6th)	Intel Skylake	Intel® HD Graphics	No	64GB SSD	4G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC-In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu) Support: Win7/8/10; Linux; 32Bit/64Bit	Option A: Single LAN(1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 2x RS232 COM(default) Option B: Single LAN(1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 6x RS232 COM(default) Option C: Dual LAN(2x1000Mbit RJ45 Ports) 6x USB (3.0x 2 ; 2.0x 4) 6x RS232 COM(default)	
NETPC412 i5-7200U	12.1"	1024*768	89/89/89/89	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Core i5-7200U (2.5GHz, dual core) (Gen 7th)	Intel Kabylake	Intel® HD Graphics	No	64GB SSD	4G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC-In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu) Support: Win7/8/10; Linux; 32Bit/64Bit	Option A: Single LAN(1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 2x RS232 COM(default) Option B: Single LAN(1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 6x RS232 COM(default) Option C: Dual LAN(2x1000Mbit RJ45 Ports) 6x USB (3.0x 2 ; 2.0x 4) 6x RS232 COM(default)	
NETPC412 i7-6500U	12.1"	1024*768	89/89/89/89	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Core i7-6500U (2.5GHz, dual core) (Gen 6th)	Intel Skylake	Intel® HD Graphics	No	64GB SSD	4G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC-In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu) Support: Win7/8/10; Linux; 32Bit/64Bit	Option A: Single LAN(1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 2x RS232 COM(default) Option B: Single LAN(1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ; 2.0x 2) 6x RS232 COM(default) Option C: Dual LAN(2x1000Mbit RJ45 Ports) 6x USB (3.0x 2 ; 2.0x 4) 6x RS232 COM(default)	US\$610 US\$620 US\$625

NETPC412 i7-7500U	12.1"	1024*768	89/89/89/89	5-Wire Resistive Or 10-Finger- Multi Capacitive Touch	Intel® Core i7-7500U (2.7GHz, dual core) (Gen 7th)	Intel Kabylake	Intel® HD Graphics	No	64GB SSD	4G	1x VGA; 1x HDMI; MIC-In, EAR-Out 1x 12V DC-In	Silver Aluminum Bezel & Aluminum cooling shell and metal enclosure	(Default Pre-installed: Ubuntu) Support: Win7/8/10; Linux; 32Bit/64Bit	Option A: Single LAN(1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ;2.0x 2) 2x RS232 COM(default)	
														Option B: Single LAN(1x1000Mbit RJ45 Ports) 4x USB (3.0x 2 ;2.0x 2) 6x RS232 COM(default)	
														Option C: Dual LAN(2x1000Mbit RJ45 Ports) 6x USB (3.0x 2 ;2.0x 4) 6x RS232 COM(default)	



Option A: One LAN+ 4x USB+ 2x RS232 COM



Bottom View



Top View

Option B: One LAN+ 4x USB+ 6x RS232 COM



Bottom View



Top View

Option C: Dual LAN+ 6x USB+ 6x RS232 COM



Bottom View



Top View

Configuration Options	
Fan Option	
Add fan in outer side	
RAM/Memory Options	
4GB	
8GB MAX for J1900	
16GB	
Storage Options	
64GB SSD	
128GB SSD	
256GB SSD	
512GB SSD	

HDD Storage Options	
1T HDD(Hard Disk Drive)	
2T HDD(Hard Disk Drive)	
Expansion Options	
WiFi Expansion Kit – Kit includes antenna, WIFI includes bluetooth(two-in-one)	
2X RS232 COM Or 6X RS232 COM(Default)	
Choose 1x RS422 / 1xRS485 COM	
Included in the Delivery	
Power adapter;Short Installation Manual	

