## Powerful functions which are vitalizing the space style

# New No Name 2 Now with J-6412 high speed CPU

- Luxurious metallic stand by new style
- Stable performance which is proved by strict test
- All-in-one ventilation frame structure which has high heat-treatment ability (No noise, Low heat Fanless)
- Faster and more accurate capacitive-flat typed multi(10-point) touch screen



Capacitive-flat typed multi(10-point) touch screen

#### Diverse ports for additional devices



#### Enough spaced I/O panel design which is considering cable connection convenience

Rear top I/O panel



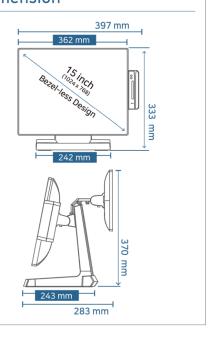
Rear bottom I/O panel



#### I/O Ports

- 1 Serial (COM1)
- 4 DP Port 7 USB 1 / 2
- Serial (USB / COM6) 1 SSD (HDD)
- 13 USB 3 / 4
- 2 Serial (COM2) 3 Serial (COM3) **5** DC 12V
- 8 Serial (COM4)
- 14 USB 5 / 6
- 6 LAN 9 Serial (COM5) 12 Audio 1 LPT

### **Dimension**



# Specifications

Model	S-200P	J-200P	G-200P
System			
Processor	7th or 8th Generation Intel® Core™ i3, i5, i7 Processors	Intel® Celeron™ Quad-core Processors J1900 2.0GHz	Intel® Celeron® Quad-core Processor J4125 2.0GHz/2.7GHz
Chipset/BIOS	Intel® Kaby Lake SoC / AMI	Intel® Bay Trail SoC / AMI	Intel® Gemini Lake SoC / AMI
Storage	2.5" SSD 64GB(SSD 128GB/HDD 500GB, Optional)		
Memory	4GB, DDR4 2133MHz x 2 (Max 32GB, optional)	2GB, DDR3 1333MHz x 1 (Max 8GB, optional)	4GB, DDR4 2400MHz x 1 (Max 16GB, optional)
Graphics	Intel® HD Graphics 520 / Intel® HD Graphics 620	Intel® HD Graphics	Intel® UHD Graphics 600
Expansion Slot	1 x mini PCI-e		1 x m,2 NVMe, 1 x m,2 WiFi & Bluetooth (optional)
Multi Mointor	3 (# of Displays Supported) - up to 3 monitors (optional)	2(# of Displays Supported)	3 (# of Displays Supported) - up to 3 monitors (optional)
OS	Windows 10 IoT Value/High End	Windows 10 IoT Entry	
Display & Touch			
Display Type	15" LCD with WLED backlight(1024 x 768 resolution)		
Touch	True-Flat Capacitive 10 Point Multi-Touch		
I/O Interfaces(Rear Top	& Bottom Ports)		
USB(5 V===, 0.5 A)	6 x USB 3.0 (Rear Top x 2, Rear Bottom x 4), 1 x USB 2.0 (RJ11)	6 x USB 2.0 (Rear Top x 2, Rear Bottom x 4), 1 x USB 2.0 (RJ11)	4 x USB 3.0 (Rear Top x 2, Rear Bottom x 2), 3 x USB 2.0 (Rear Bottom x 2, RJ11)
Serial	6(DB9 x 3, RJ50(RJ45) x 2, RJ11 x 1) COM1, 3, 5(DB9): +5V on Pin #9, Selectable by BIOS COM2, 4 (RJ50, RJ45): Support +5V and 12V for Special Devices and can be used for Kitchen Printer COM6(RJ11): USB 2.0 and RS232 with +5V/1A for Card Reader		
LPT(Parallel)	1(LPT / DB25 on Rear Bottom)		
Audio	1 x Audio-out / 3.5mm(Changeable for MIC)		
Display Port	1 x DisplayPort(Included 1 x USB 2.0 / Power Delivery +12V)  * Can be used for HDMI and DVI, VGA Monitor by Converter Cable.		
LAN	1 x RJ45(Base-T 10/100/1000 Ethernet)		
Peripheral Options			
2nd Display  DisplayPort	Display Type: 9.7" or 15" LCD(1024 x 768 Resolution) Touch Display Type: 9.7" or 15" LCD with Capacitive Touch and support 1 x USB 2.0 Port *P2C Display Functions: Supported Multi Display Function by DP MST Hub/Supported Standard HDMI, DVI DP by each Cable		
Customer Display(CDP)	VFD Type(Alphabet & Numeric, 20 Characters x 2 Lines)		
Card Reader (MSR/SCR)	Smart Card Reader: ISO/IEC7816 EMV Level 1 Magnetic Stripe Reader: ISO 7811 ID-1 All Tracks * Interface: USB(HID) and RS232C(COM6)		
Dallas Reader	Dallas Reader(i-button): 6 Characters/Prefix and Suffix * Interface: USB(HID) and RS232C(COM6)		
Physical Dimension			
Dimension (M/ v D v II)	362mm x 237mm x 336mm		
Dimernsion(W $\times$ D $\times$ H)	302111111 X 237111111 X 330111111		
Weight	5Kg		
Weight		60W) ===: Direct	t Current (D.C.)
Weight Environment	5Kg		t Current (D.C.)



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