

# P2C 200 Series

True All-in-One as KIOSK & POS in one terminal



## Design

Harmony of Solid & Sophisticated  
Design and Soft & Strong product line  
Space-saving & Slim style

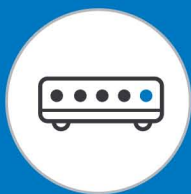
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## Stability

Outstanding heat treatment ability  
through the whole aluminum ventilation frame  
Longer life-span, Low maintenance fee

+



## Expandability / Flexibility

Abundant I/O Ports  
Wide space for I/O Port connection  
Multi Display available(3p)

+



## Easy Maintenance

Easy replacement of all main parts like  
M/B, LCD, Touch panel

+



## True All-in-One

Easy Conversion by simple assembly  
(Landscape/ Portrait)



Wide space for I/O Port connection



Outstanding Aluminum Ventilation Frame



One-touch type of Dual monitor connection (Patent application)



Luxurious metal style of Premium logo bar

## Specifications

	S-200	J-200
<b>System</b>		
Processor	7th or 8th Generation Intel® Core™ i3, i5, i7 Processors	Intel® Celeron™ Quad-core Processor J1900 2.0GHz
Chipset / BIOS	Intel® Kaby Lake SoC / AMI	Intel® Baytrail SoC / AMI
Storage	2.5" SATA III SSD 64GB (HDD 500GB & SSD 128GB, optional)	2.5" SATA III SSD 64GB (HDD 500GB & SSD 128GB, optional)
Memory	4GB, DDR4 2133MHz x 2 slot (Max 32GB, optional)	2GB, DDR3 1333MHz x 1 (Max 8GB, optional)
Graphics	Intel® HD Graphics 520 / Intel® HD Graphics 620	Intel® HD Graphics
Multi Display	3 (# of Displays Supported)	2 (# of Displays Supported)
Expansion Slot	1 x mini PCI-e	1 x mini PCI-e
OS	Windows 10 IoT Value, Windows 10 IoT High End, POSReady 7	Windows 10 IoT Entry, POSReady 7
<b>Display</b>		
Main Display Type	15" WLED Backlight (Brightness : 400 cd/m <sup>2</sup> , Resolution : 1024 x 768)	
Touch	True-Flat Capacitive 10 Point Multi-touch	
<b>I/O Interfaces</b>		
<b>Rear Top &amp; Bottom Ports</b>		
USB	6 (2 x USB 3.0 Rear Top, 4 x USB 2.0 Rear Bottom)	6 (Rear Top x 2, Rear Bottom x 4)
Serial	6 (DB9 x 3, RJ50 x 2, RJ11 x 1) COM1, 3, 5: DB9(+5V on pin #9, selectable by BIOS), COM2, 4: RJ50 (+5V and +12V always be on pin #10 and #1) COM6: RJ11(+5V always be on pin #1)	
Parallel	1 x LPT/IEEE 1284 (DB25 on Rear Bottom)	
Audio	1 x Audio-out / 3.5mm (changeable for MIC)	
Secondary Display	1 x DisplayPort (included 1 x USB 2.0 / Power Delivery +12V) *Can be used for HDMI and Standard DVI, VGA monitor by passive cable	
LAN	1 x RJ45 (Base-T 10/100/1000 Ethernet)	
<b>Peripheral Options</b>		
Secondary Display	LCD Type: 10" or 15" LCD (USB Port x 1) Touch Type: 10" or 15" LCD with Capacitive Touch (USB Port x 1) *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)	
<b>Physical Dimension</b>		
Dimension (W x D x H)	362 x 243 x 333 (mm)	
Weight	5.3 (Kg)	
<b>Environment</b>		
Power Supply	DC 12V/5A (AC 100V~240V, 60W)	
Temperature	Operating: 0 ~ 50°C at 10% to 90% humidity	
Certifications	CE, CB, FCC, KC	

\*Specifications are subject to change without prior notice.

Q. Need Enough connection I/O ports? No worries!!



6 Serials ports for power supply & many types of I/O ports are available.

### Monitor upper I/O Panel

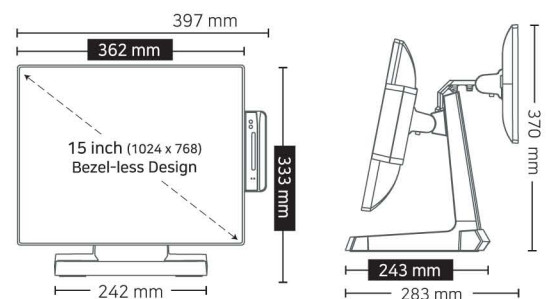


### Monitor bottom I/O Panel



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

## Dimension



Optional for MSR and 2nd displays

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