



WPC



**J1900
CPU**

Model Name	WPC-810W-RJ	WPC-810W-RJV
System		
CPU	Intel® Celeron™ J1900 2.0GHz Quad Core Processor	
System Chipset	SoC	
System Memory	1x SO-DIMM up to 8GB DDR3L 1333MHz SDRAM	
I/O		
Interface	1x VGA, 1x HDMI, 2x RJ45, 2x USB 3.0, 2x USB 2.0, 3x COM (RS232), 1x COM (RS232/422/485), 1x Audio (Line-out)	
Expansion Slot		
Mini-PCIe	1 (Half-size with PCIe x1 & USB 2.0)	
mSATA/Mini-PCIe	1 (Full-size with PCIe x1 & USB 2.0)	
Display		
Display Type	10.1" TFT-LCD 16:10	
Max. Resolution	1280 x 800	
Max. Color	262K	
Luminance (cd/m²)	350	
View angle (H°/V°)	160 / 160	
Backlight Lifetime (hrs)	30000	
Touch Screen		
Type	5 wire Resistive touch screen	
Interface	USB	
Light transmission (%)	Resistive: 80	
Power		
Power Input	9 ~ 36V DC	
Power Consumption	6W	
Mechanical		
Construction	Black steel chassis	
IP rating	Front Bezel IP66	
Mounting	Panel / VESA mounting	
Dimension (mm)	300 x 185 x 87	285 x 189 x 87
Net Weight (Kg)	3.5	
Environment		
Operating Temperature	0 ~ 50°C	
Storage Temperature	-20 ~ 60°C	
Storage Humidity	5 ~ 95% @40 non-condensing	
Operating System Support		
Windows®	Windows® 10 (64bit)	

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