



# Shenzhen Jawest Electronic Technology Co., Ltd

## 17-inch Industrial Grade Panel PC with Windows OS

Product	17-inch JWS170-W210	17.3-inch JWS173-W210
<b>Display</b>		
Panel Type	Industrial A grade LCD with LED backlight	
Aspect Ratio	4:3	16:9
Resolution	1280*1024	1920*1080
Contrast	1000:1	1000:1
Luminance	300nit, up to 1200 nits	300nit, up to 1000 nits
Response time	5ms	5ms
Active Area (mm)	337.9*270.3	381.9*241.8
Display colors	16.7M(8-bit)	16.7M(8-bit)
<b>PC Configuration</b>		
CPU	Intel® Celeron® Processor J1900, Quad-Core up to 2.0 GHz, Intel® Smart Cache 2 MB; Intel Celeron J4125, Intel Core i3/i5/i7 can be customized	
Graphic Card	Integrated Intel HD Graphics	
Inner memory	2GB DDR3L 1333 MHz RAM ( 4GB/8GB/16GB RAM can be customized)	
Storage	32GB SSD (64GB/128GB/256GB/512GB SSD, 500GG/1TB HDD can be customized)	
Expansion Card Slot	2xMini-PCIE slot, support SSD, WIFI, 3G module	
Audio	Realtek ALG662 6 sound track audio frequency	
Internet	1xRTL811E gigabit network card	
<b>Operating System</b>	Windows 7/8.1/10, WES7-E/P, WE8S, Ubuntu 14.04	

<b>Support multi-language</b>	English/Portuguese/French...etc
<b>Touch Screen</b>	Default with 10-point capacitive touch, support Two-finger Touch Control while Wearing Gloves; Optional Resistive touch / Non-touch
<b>Touch Screen Surface Hardness</b>	7 Mohs
<b>Touch Screen Transparency</b>	90% ( $\pm 3\%$ )
<b>I/O Ports</b>	1*12V DC_JACK input (ATX is optional) , 1*VGA, 1*HDMI, 4*USB port
	1*RJ-45 network interface, 1*Audio I/O interface, 2*COM (can be customized, up to 6*COM)
<b>Power Consumption (Typical)</b>	1.53A @ 12V (18.4W)
<b>Power Consumption (Max)</b>	1.8A @ 12V (21.6W)
<b>Operation Temperature</b>	-10°C~60°C
<b>Storage Temperature</b>	-40°C~85°C
<b>Operation Humidity</b>	5%~80%
<b>Storage Humidity</b>	5%~90%
<b>Material</b>	Aluminum alloy enclosure+ High Strength Cold Rolled Steel
<b>Bezel Thickness</b>	3mm bezel for 2nd generation upgrade version
<b>IP Rating</b>	IP65 True Flat Front Panel
<b>Color</b>	Default with Black Color; Optional Silver Color;
<b>Installation Way</b>	Default with Embedded / Wall Mount bracket; VESA / Desktop optional
<b>Certification</b>	CE,FCC,ROHS,ISO9001
<b>Warranty</b>	3 years warranty (with the exception of man-made damage)
<b>Packaging</b>	EPE+Carton (wooden crate for mass order)

<b>Dimensions (L x W x H)</b>	17inch with 414 x 345 x 63 mm (16.3" x 13.59" x 2.48"); 17.3inch with 458 x 291 x 62 mm (18.03" x 11.46" x 2.45");
<b>Packing List</b>	1 x JWS170W210(JWS173-W210); 1 x Power Adapter; 1 x power cord; 4 x Embedded Bracket;
<b>Applications</b>	Human Machine Interface (HMI); Factory / Manufacturing Automation; ATM / Self-service / Kiosk Applications; Vending Machine / Ticketing Machine

