

# Industrial Touch Screen Panel PC All in One



**This industrial Touch Screen Panel PC All in One Linux 21.5 Inch.** This industrial panel PC with touch screen designed with good looking and ultra-thin front bezels, only 3mm, well for embedding into cabinet, consol and other equipment. It comes with 4 / 5-wire resistive or ten-point projective capacitive touch screens, IR touch also offer non-touch screen for some customers. And screen customization options such as explosion-proof, anti-glare, 178° full veiwing angle, high resolution, TFT panels and high brightness, wide temperature and wide voltage operation. Key features: Wifi, OSD power button, Embedded holes, Waterproof speaker holes, Excellent heat dissipation design, VESA.

Screen	Screen size	21.5inch
	Model	TSPC215-W2
	Resolution	1920*1080
	Proportion	16:9 square screen
Motherboard	CPU	Intel Celeron J1900 2GHz quad-core (optional Intel Celeron 1037 1.8GHz dual-core, optional Intel H81 equipped with Core i3/i5/i7)
	Hard Disk	32G SSD (Optional 64G SSD/500G HDD)
	Momery	2G DDR3 (supports 8G DDR3)
	Audio	Integrated Audio Chip
	Network	Integrated Gigabit LAN
	Wireless Network	built-in wifi antenna, support wireless connection
	Graphics Cards	Integrated Graphics
	System	Pre-installed with Windows7, support Win8/Win10
	Speakers	Available
Interface	USB interface	USB2.0*2, Other sizes: USB2.0*3+USB3.0*1
	Serial Interface	COM*1, Other Sizes: COM*2, Default RS232 Protocol, Can Change 422/485 Protocol
	WIFI connector	WIFI antenna*1
	Power Interface	DC 12V*1
	High-definition Interface	HDMI*1
	Extended display	VGA*1, support for synchronous dual display and differential display
	Network Interface	RJ-45*1
	Audio Interface	Audio I/O
	Support extensions	Multiple industry interface support customization
Display	Color	16.7M
	Point distance	0.264mm
	Screen Panel	Industrial control panel
	Contrast	1000:1
	Display brightness	400cd/m2 (customizable high brightness above 400cd/m2)
	View angle	(H160 (V) 160, customizable wide viewing angle 178°
	Backlight type	LED-backlit screen Lifetime ≥ 50000h
	Gray-scale response time	5ms
	Touch Optional	Resistive/Projective Capacitive/Mouse Control
	Installation method	Embedded, desktop, wall-mounted, VESA
Other	Power	12V-5A Professional External Power Adapter
	Power consumption	≤60W
	Working temperature	-10°C ~ 60°C
	Storage temperature	-20°C ~ 60°C
	Relative humidity	0%-65% (without condensation)
	Material	Full body made of aluminum alloy material
	Color	Silver / Black
	Warranty Policy	Three-year warranty in all, one year for free

	Degree of protection	Front panel IP65 dustproof and waterproof
	Packing list	Industrial Tablet PC / Mounting Accessories / Power Cord / Power Adapter / Driver CD / Manual / Warranty Card
MECHANICAL DRAWING		

