

TPC-2215S

FEATURES

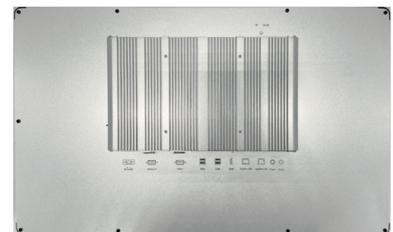
- ✓ 100% Flat Fronted Touch 21.5" Industrial Grade Capacitive Touch Screen Panel PC
- ✓ Intel Low Power Consumption J1900 Duad core CPU
- ✓ Built in 4GB RAM, 32GB SSD (up to 128 GB)
- ✓ Compact Fanless Design with Fully Enclosed Metal Construction
- ✓ Support Wide Voltage, Wide Temperature



INTRODUCTION

The TPC-2215S is a 100% flat fronted touch 21.5" Industrial grade capacitive touch screen Panel PC, with Intel Intel low power consumption J1900 quad core CPU, it is an economic Panel PC which meet various demands of harsh industrial applications.

PICTURE



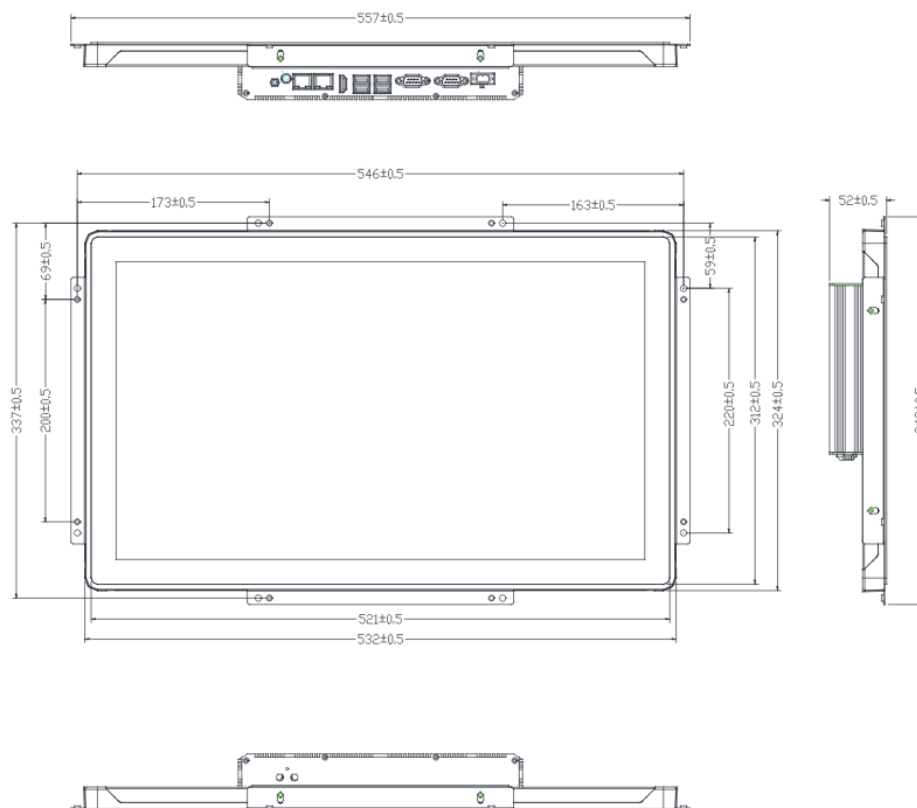
TPC-2215S

TECH SPECS

General	Display Size	21.5" TFT-Panel
	CPU	Embedded Dual Core J1900
	Chipset	Intel Bay Trail
	BIOS	SPI 64M
	Graphics	Intel® HD4000/5000/6000 Graphics
	Display Memory	Shared Memory with RAM
	RAM	Built in 4GB RAM, support MAX 8GB
	Storage	32GB SSD, up to 128 GB
	Network	2*LAN
	I/O Interface	4*USB2.0 Port, 1xRS232/ RS485, 3xRS232, 1xVGA, 1×HDMI
	Mounting	Panel, VESA 75*75, 100*100
	Power Supply	9-30 V DC
	Power Interface	2pin Phoenix
	Operating System	WIN7 / 8 / 10, Linux
	Dimension (WxHxD)	557*349*52mm
	Net Weight	6kgs
Touch screen	Type	10 Points Capacitive
	Knocking Life	≥ 10 ⁸ times at the same location, writing rate is at 22times/s
	Stroke Life	≥ 35 million times
LCD	Size	21.5" TFT
	Resolution	1920*1080
	Luminance	250cd/m ²
	LCD life	50,000 hours
	Backlight Life	30,000 hours
Environment	Operation Temperature	-20 - 70°C
	Storage Temperature	-30 - 80°C
	Relative Humidity	5%~90%@50°C
	Shock	peak acceleration 150m/s ²
	Vibration	Displacement amplitude of 10~57Hz is 0.075mm
		Peak acceleration of 57~150Hz is 9.8m/s ²
	Impulse Width	10ms, half sinusoid

TPC-2215S

DIMENSIONS & I/O LOCATION



PACKING LIST

Item	Quantity
TPC-2215S	1
Ground Wire	1
User Manual	1

ORDERING INFORMATION

Model	Description
TPC-2215S	TPC-2215S 21.5" Industrial Panel PC
SSD - 32G/ 64G/ 128G	32G SSD/ 64G SSD/ 128G SSD for TPC-2215S
PCS-2018	Power Supply and Power Cord for TPC-2215S