

# Stainless Steel True Flat IP65 Touch Panel PC

Fanless 12" Fully IP65 stainless steel panel PC  
 with true flat 5W Res T/S, J1900 , 3 x USB , 2 x RS232 1 x GLAN , 1 x 12V  
 DC in PW, VESA 100 x 100 & Yoke mount , Res : 1024 x 768 dpi



## Model: KSP1210-J-FTR

### FEATURES:

- Fanless design and compact solution
- Intel Bay Trail Quad Core J1900 2.0GHz CPU
- Resolution 1024 x 768 dpi
- True Flat 5W / PCAP touch solution
- Fully IP65 compliant 6-sided stainless steel chassis
- All IP65 stainless connectors
- 3 x USB, 2 x RS232, 1 x GLAN
- VESA mounting

### SPECIFICATIONS:

System	
CPU	Intel Bay Trail D-J1900 2.0GHz Quad Core Processor (On Board)
Memory	1 x 204-pin DDR3L SODIMM up to 8GB
H/W Monitor	
Watchdog Timer	256-Level Watchdog Timer
I/O Ports	
RS232	2
GLAN	1
USB	3
Storage	
Storage	1 x SATA 2.0 2.5" HDD/SSD
Power Requirement	
Power Input Voltage	DC in 12V
Touch Screen	
Touch screen	5-wire resistive
OS support	
Win Pro 7,8,10 ; Embedded Win 7, 8,10	

Display	
Size	12.1" TFT (4:3)
Resolution	1024 x768
Colors	16.2M
Luminance ( cd/m2)	500
Contrast Ratio	700:1
View Angle ( H / V )	160/160
Mechanical & Environmental	
Operation Temp	0 ~ 45°C
Storage Humidity	10 ~ 90%, non-condensing
Mount	VESA mounting(100 x 100mm)
Dimension (W x H x D mm) & Weight	347 x 276 x58 (9.5kg)
Optional	
RS232 /422/485	1
Second Lan	1
External antenna	1 or 2
Full IP65 Power adaptor	1
No Touch Screen	1
Optical Bonding	1
AR Glass	1

Optional High Brightness Panel				
Resolution	800 x 600	1024 x 768	1024 x 768	1024 x 768
Color	262K	16.2M	262K	16.2M
Luminance(cd/m2)	1000	1600	1000	800
Contrast Ratio	1000 : 1	700:1	700:1	700:1
Viewing Angle (H/V°)	178/178	160/160	160/160	160/160



**MECHANICAL DRAWINGS:**

