

# Aluminum True Flat Front Touch Panel PC

19" Aluminum Front Bezel True Flat Touch Panel PC, True flat PCT touch screen , J1900, 1 x VGA , 1 x RS232 , 4 x USB, 1 x LAN, 1 x 12V DC in , VESA mounting & panel mount , resolution : 1280 x 1024 dpi

**Model: KPC1900-J-FPCAP**



### FEATURES:

- Fanless design and compact solution
- Intel Bay Trail Quad Core 2.0GHz CPU
- Resolution 1280 x 1024 dpi
- 5 wires resistive / PCAP touch solution
- IP65 Silver aluminum front bezel
- Various Sunlight Readable High Brightness Panel for choose
- 4 x USB, 1 x VGA , 1 xGLAN, 1 x RS232
- Panel mount & VESA mounting & Clips

### SPECIFICATIONS:

System	
CPU	Intel® Bay Trail D-J1900 2.0GHz Quad Core Processor (On Board)
Memory	1 x 204pin DDR3L SODIMM up to 8GB
H/W Monitor	
Watchdog Timer	Watch Dog Timer 256 Level
I/O Ports	
RS232	1
GLAN	1
USB	4x USB 2.0
VGA	1
Line-Out / Mic In	1
Storage	
Storage	1 x SATA 2.0 2.5" HDD/SSD
Expansion	
Mini-PCIe	1 x Full-size (one w/ mSATA)
Power Requirement	
Power Input Voltage	DC in 12V
Touch Screen	
Touch screen	PCAP
OS support	
Win Pro 7,8,10 ; Embedded Win 7, 8,10	

Display	
Size	19" TFT (4:3)
Resolution	1280 x 1024
Colors	16.7M
Luminance ( cd/m2)	250
Contrast Ratio	1000:1
View Angle ( H / V )	170/160
Mechanical & Environmental	
Operation Temp	0 ~ 45°C
Storage Humidity	10 ~ 90%, non-condensing
Mount	Clip mount, Panel mount & VESA mounting(100X100mm)
Dimension (W x H x D mm) & Weight	528 x 414.4 x 71.8 (15kg)
Optional	
RS232	2
External antenna	1 or 2
Waterproof Sponge	1
IP66 front Bezel with Oring	1
Clip	10
No Touch Screen	1
PCIe x 1 Slot	1
Second Lan with 2 Memory slot (UP to 8G)	1

Optional High Brightness Panel				
Resolution	1280 x 1024			
Color	16.7M	16.7M	16.7M	16.7M
Luminance(cd/m2)	1600	1000	1000	800
Contrast Ratio	1000 : 1	2000:1	1000:1	1000:1
Viewing Angle (H/V°)	170/160	178/178	160/170	170/160

# MECHANICAL DRAWINGS:

