

Aluminum True Flat IP67 Touch Panel PC

Fanless 12" Fully IP67 Aluminum Chassis Panel PC with true flat PCT T/S, J1900, 2 x USB, 2 x RS232, 2 x GLAN, 1 x 12V DC in PW, VESA 100 x 100, Res: 800 x 600 dpi



Model: KAP1210-J-FPCAP

FEATURES:

- Fanless design and compact solution
- Intel Bay Trail Quad Core J1900 2.0GHz CPU
- Resolution 800 x 600 & 1024 x 768 dpi
- True Flat 5W / PCAP touch solution
- Aluminum Full IP67 compliant 6-sided with hairy brush
- Waterproof connectors
- 2 x USB, 2 x RS232, 2 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	2
USB	2
Storage	
Storage	1 x SATA 2.0 2.5" HDD/SSD
Expansion	
Mini-PCIe	2 x Full-size (one w/ mSATA)
Power Requirement	
Power Input Voltage	DC in 12V / 19V / 24 V (Auto Power On)
Touch Screen	
Touch screen	PCAP
OS support	
Win Pro 7,8,10 ; Embedded Win 7, 8,10	

Display	
Size	12.1" TFT (4:3)
Resolution	800 x 600
Colors	16.2M
Luminance (cd/m2)	300
Contrast Ratio	600:1
View Angle (H / V)	160 / 120
Mechanical & Environmental	
Construction	Full IP67 Aluminum Chassis
Operation Temp	0 ~ 50°C
Storage Humidity	10 ~ 90%, non-condensing
Mount	VESA mounting(75X75mm)
Dimension (W x H x D mm) & Weight	TBD
Optional	
VGA	1
Full IP67 Power Adaptor	1
No Touch Screen	1

Optional High Brightness Panel					
Resolution	1024 x 768				
Color	16.2M	16.7M	16.7M	16.2M	16.7M
Luminance(cd/m2)	2000	1600	1000	1000	800
Contrast Ratio	700 : 1	700:1	1700:1	700:1	700:1
Viewing Angle (H/V°)	160/160	160/160	170/170	160/160	160/160



MECHANICAL DRAWINGS:

NO AVAILABLE DRAWINGS

