

ALUMINUM TRUE FLAT FRONT TOUCH PANEL PC

7" Fanless Panel PC, True Flat PCAP Touch

Intel J1900, 1 xVGA, 1 xHDMI, 2 xRS232, 4 xUSB, 2 xLAN, 1 x12V DC in external power adapter, VESA mounting & panel mount, 1024 x 600 dpi

- Clips *8Pcs
- Waterproof sponge *4Pcs
- 4GB DDR III L So- DIMM
- TLC m SATA 128GB SSD
- 6EU-00031 window 10 IoT

Model: KPC0700-J-FPCAP



FEATURES:

- Fanless and rugged design
- Intel Bay Trail D-J1900 2.0GHz Quad Core Processor
- Resolution 1024 x 600 dpi
- Front IP69K IP66 true flat PCT touch solution
- Silver Aluminum front bezel
- 304 316 stainless steel front bezel
- 4 x USB, 2 x RS232, 2 x GLAN, 1 x HDMI, 1 x VGA
- VESA mount & Panel mount & Clip mount
- Optical bonding solution

SPECIFICATIONS:

System	
CPU	Intel® Bay Trail D-J1900 2.0GHz Quad Core Processor
Memory	1 x 204-pin DDR3L SODIMM up to 8 GB
H/W Monitor	
Watchdog Timer	Watch Dog Timer 256 Level
I/O Ports	
RS232	2
VGA	1
HDMI	1
GLAN	2
USB	4
Storage	
Storage	1 x SATA 2.0 2.5" HDD/SSD
Expansion	
Mini-PCle	2 x Full Size
Power Requirement	
Power Input Voltage	2 Pin power terminal block for DC in 12V / 19V / 24V
Touch Screen	
Touch screen	True Flat PCT touch
OS support	
Win Pro 10 / Embedded Win 7, 8, 10 / Win 10 IoT / Linux Fedora 20, Ubuntu 13.10	

Display	
Size	7" TFT (16:9)
Resolution	1024 x 600
Colors	16.7M
Luminance (cd/m2)	320 cd/m2
Contrast Ratio	500 : 1
View Angle (H / V)	150°/145°
Mechanical & Environmental	
Operation Temp	0 ~ 45°C
Storage Humidity	10 ~ 90%, non-condensing
Mount	VESA mount (75 x 75 mm) & Panel mount & Clip mount
Dimension	232 x 166 x 63 mm / TBD
Optional	
external antenna (WIFI)	
Optical Bonding	
8pcs x Clips	
2 x RS232	
Waterproof sponge	

**Specifications subject to change without notice, not responsible for typographical errors.*

MECHANICAL DRAWINGS:

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.

