ALUMINUM TRUE FLAT FRONT TOUCH PANEL PC

7" Wide Temp Fanless Panel PC, True Flat PCAP Touch

with Intel E3940, 1 xDP, 1 xHDMI, 1 xRS232, 1x RS232/422/485 , 4 xUSB 3.0 , 2 xLAN, 1 x24V DC in external power adapter, VESA mounting & panel mount, 1024x768 dpi

-WT 4GB DDR III L So- DIMM
-WT TLC m SATA 64GB SSD
-MOUNTING CLIP *8PCS
-SPONGE *4PCS

Model: KPC0700-E3-FPCAP

FEATURES:

- Fanless design and compact solution
- Intel E3940
- Resolution 1024x768 dpi
- 5 wires resistive touch solution
- IP65 Silver aluminum front bezel
- 4 xUSB, 1 xDP, 1 xHDMI, 2 xLAN
- Panel mount & VESA mounting & Clips

SPECIFICATIONS:

System	
CPU	Intel E3940
Memory	WT 4GB DDR III L So- DIMM
H/W Monitor	
Watchdog Timer	256-Level Watchdog Timer
I/O Ports	
RS232	1
GLAN	2
USB	4
DP	1
HDMI	1
Storage	
Storage	WT TLC m SATA 64GB SSD
Expansion	
Mini-PCIe	2 x Full-size (one w/ mSATA) 1 x Half Size
Power Requirement	
Power Input Voltage	24V DC in External Power Adapter
Touch Screen	
Touch screen	PCAP
OS support	
Win 7 Pro , Win 8 Pro , Win 10 Pro, Embedded Win 7, Win 8, 10	

Display	
Size	7'' TFT
Resolution	1024 x 768
Colors	16.7M
Luminance (cd/m2)	320
Contrast Ratio	500 : 1
View Angle (H / V)	145/150
Mechanical & Environmental	
Operation Temp	0 ~ 45°C
Storage Humidity	10 ~ 90%, non-condensing
Mount	Clip mount, Panel mount & VESA mounting(75x75mm)
Dimension (W x H x D mm) &Weight	297.60 x 215.20 x 57.50 (4kg)
Optional	
RS232	1
External antenna	1 or 2
Waterproof Sponge	1
Clip	8
No Touch Screen	1

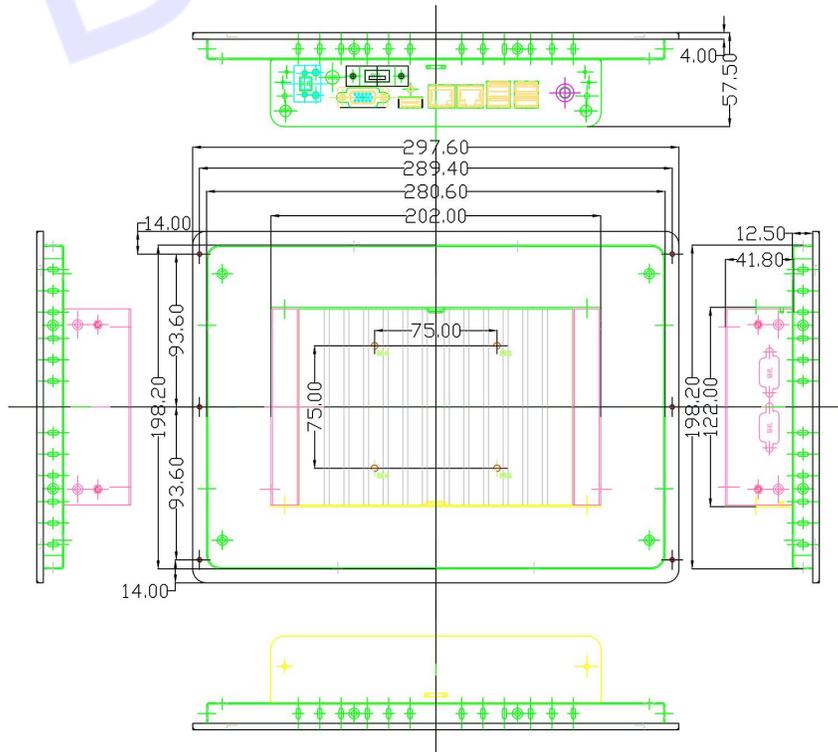| Optional High Brightness Panel	
Resolution	1024x600
Color	16.7M
Luminance(cd/m2)	1000
Contrast Ratio	900 : 1
Viewing Angle (H/V°)	150/145

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.

DRAFT

Drawing No.: KPC0700-E3-FPCAP-03302022-V1