

# IP66 Front FANLESS TOUCH PANEL PC

7" Fanless Panel PC, True Flat PCAP Touch screen, Intel i5 7300U  
1 xHDMI, 1 xDP ++, 4 xUSB, 2 xLAN, 2 xRS232, 1 x12V DC in External  
Power Adapter, VESA Mounting & Panel Mounting, 1280x800 DPI



**Model: KPCW700i5-FPCAP**

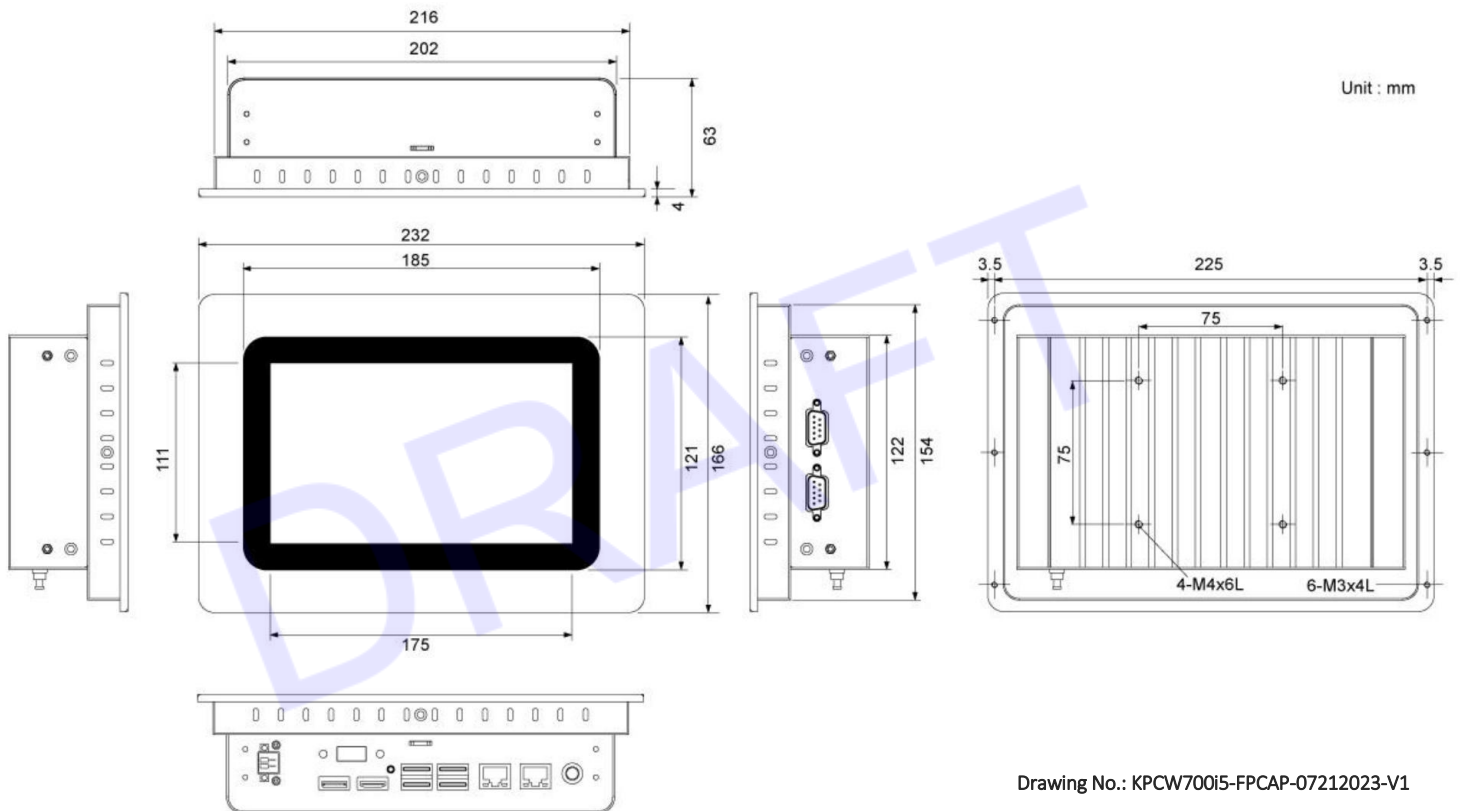


## FEATURES:

- Fanless and rugged design
- 7th Gen Intel Core i5 7300U processors
- Resolution 1280 x 800 dpi
- True Flat PCT touch screen
- IP66 Silver Aluminum front bezel
- 4 xUSB, 2 xRS232, 2 xGLAN, 1 xHDMI, 1 xDP
- VESA mount & Panel mount & Clip mount

## MECHANICAL DRAWINGS:

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



Drawing No.: KPCW700i5-FPCAP-07212023-V1

## SPECIFICATIONS:

<b>System</b>	
CPU	7th Gen Intel Core i5 7300U CPU (On Board)
Memory	1 x 260-pin DDR4 2133MHz SODIMM up to 16 GB
<b>H/W Monitor</b>	
H/W Monitor	Watch Dog Timer 256 Level
<b>I/O Ports</b>	
RS232	2
GLAN	2
USB	4
HDMI	1
DP	1
<b>Storage</b>	
Storage	1 x SATA 3.0 2.5" HDD/SSD
<b>Expansion</b>	
Mini PCI-E	2 x Full size
<b>Power Requirement</b>	
Power Requirement	2 Pin power terminal block for DC in 12V ~ 24V

<b>Touch Screen</b>	
Touch Screen	True Flat PCT touch
<b>OS support</b>	
OS support	Win Pro 10 / Embedded Win 10 / window IoT
<b>Display</b>	
Size	7" TFT (16:9)
Resolution	1024 x 600
Colors	16.7M
Luminance	320
Contrast Ratio	500 : 1
View Angle (H/V)	150°/145°
<b>Mechanical &amp; Environmental</b>	
Operation Temp.	0 ~ 45°C
Storage Humidity	10 ~ 90%, non-condensing
Mounting	VESA mount ( 75 x 75 mm) & Panel mount & Clip mount
Dimension (WxHxD)	232 x 166 x 63 mm
Weight	TBD
<b>Optional</b>	
external antenna ( WIFI )	
Optical Bonding	
8pcs x Clips	
1 x RS232/422/485	
Waterproof sponge	

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