



FEATURES

- 15.0"350 nits TFT LCD with LED backlight.
- 10-points Multi Capacitive Touch.
- Support Open frameless design.
- True Flat, easy-to-clean front surface with edge-to edge design.
- Front IP65 for protection against water and dust.
- Support for easy HDD and DARM installation.
- Support Cable less design.
- 12-36V DC-input Support, with Electrical Over Stress (EOS), OVP design.

PPC-05001	
LCD DISPLAY	15"
CPU	Intel® Tiger Lake i5-1135G7 2.4GHz/QC processor
RAM	2*DDR4 SODIMM memory slot support max 64GB
MAX. RESOLUTION	1024 x 768 @60Hz resolution
STORAGE	1* * M.2 M key (2242/2280, PCI-Ex4) , 1* 2.5" SATA HDD
NETWORK PORT	2 x Intel Gigabit Ethernet
EXPANSION	1* M.2 E key (2230) for WIFI , 1* M.2 B key (3042/3052/6570) for 4G/5G Module (4pcs Built in Antenna)
USB	2 * USB 3.2 port, 4* USB2.0
SERIAL PORT	2* RS232/422/485
GPIO	2* RS232 (option 16bit GPIO)
DISPLAY	15" TFT LCD
CONTRAST	1000:1
MAXIMUM COLOR	16.7M
TYPES	High precision capacitive
ASPECT RATIO	4:3
RESPONSE TIME	35ms
TRANSMITTANCE	>85%
BRIGHTNESS	350nits
PIXEL PITCH	0.099 x 0.297mm
POWER INPUT	AC version: 100~240V AC-DC 90W power adapter or DC version: 12VDC with over current protection fuse
OVERALL DIMENSION	382.3 x 288.6 x 63.1mm
PANEL CABINET	IP65, NEMA 4 rugged protection, metal front bezel
OPERATING TEMPERATURE	-10 ~ 50° C
STORAGE TEMPERATURE	-20 ~ 70° C
CERTIFICATIONS	CE, FCC, IP65(Front)
WARRANTY	1 Year