



FEATURES

- 7.0" 320 nits TFT LCD with LED backlight.
- Performance hybrid architecture (P-core, E-core).
- 10-points Multi Capacitive Touch.
- Streamlined enclosure for highly efficient Heat dissipation.
- Enclosed in robust aluminium casing.
- Front IP65 for protection against water and dust.
- A true flat, edge to edge design.
- Support wall mount, VESA mount, panel mount design.
- 12-36V DC-input Support, with Electrical Over Stress (EOS), OVP design

PPC-05002	
LCD DISPLAY	7"
CPU	Intel® Elkhart Lake N6210 1.2GHz/DC processor
RAM	1*DDR4 SODIMM memory slot support max 32GB
MAX. RESOLUTION	1024 x 600 @60Hz resolution
STORAGE	1 * M.2 M key (2242, SATA /PCI-E Gen.3 x2, interface, Support NVMe)
NETWORK PORT	2 x Intel Gigabit Ethernet
EXPANSION	1* M.2 E key (2230, USB2.0/PCI-Ex1 interface) for WIFI/BT module
USB	2* USB3.2 (Gen.2) y 1* Type C(USB3.2 Gen.2)
SERIAL PORT	1* RS232/422/485
HDMI	1* HDMI2.0b (Max Resolution: 4096x2160@60Hz
DISPLAY	7" TFT LCD
CONTRAST	500:1
MAXIMUM COLOR	16.7M
TYPES	High precision capacitive
ASPECT RATIO	16:9
RESPONSE TIME	30ms
TRANSMITTANCE	>85%
BRIGHTNESS	320nits
PIXEL PITCH	0.15 x 0.15mm
POWER INPUT	AC version: 100~240V AC-DC 60W power adapter or DC version: 12VDC with over current protection fuse
OVERALL DIMENSION	205.00 x 144.00 x51.7mm
PANEL CABINET	IP65, NEMA 4 rugged protection, metal front bezel
OPERATING TEMPERATURE	-10 ~ 60° C
STORAGE TEMPERATURE	-20 ~ 70° C
CERTIFICATIONS	CE, FCC, IP65(Front)
WARRANTY	1 Year