

>>Datasheet<<

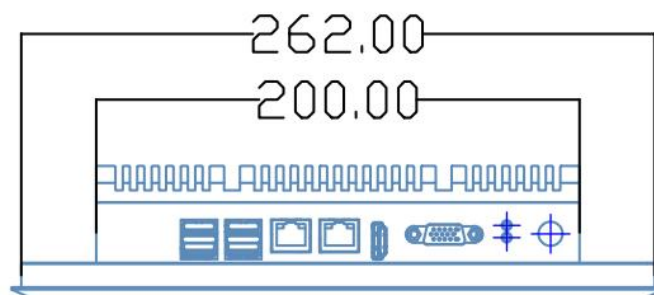
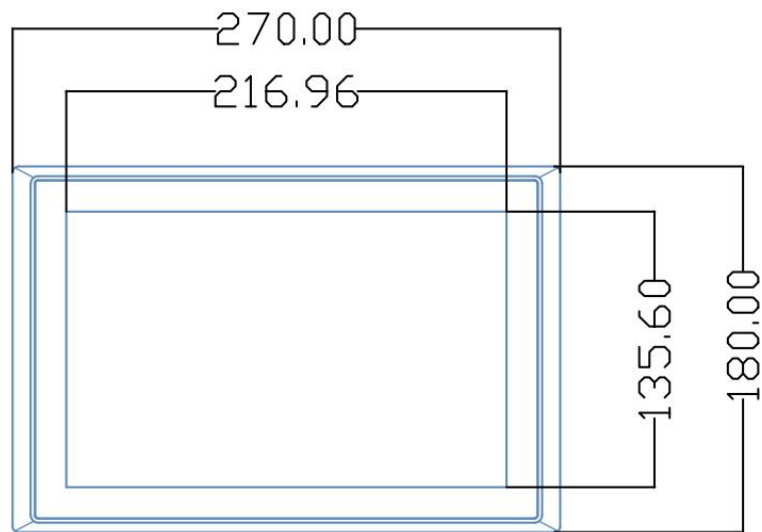
PPC-ADP351

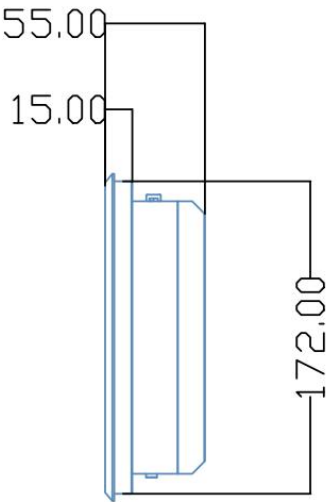


Industrial Flat Panel Specifications

Technical Information	
model	PPC-ADP351
processor	Intel Core ™ i3-1215U,2C+4A , up to 4.4GHz(P-Core) and 3.3GHz(E-Core),15W-55W Intel Core i 5 - 1235U,2C+8A,up to 4.4 GHz (P-Core) 3.3 GHz (E-Core),15W-55W Intel Core i 7-1255U , 2C +8A,up to 4.7 GHz (P-Core) 3.5 GHz (E-Core),15W-55W
Memory	Two dual-channel SO-DIMM DDR4 memory modules, maximum 64 GB, frequency 2133/2666/3200MHz
Network card	Supports two 10/100/1000Mbit Ethernet ports
PCIe	Supports one M.2 Wi-Fi port (E-Key 2230 PCIe x1) and one M.2 4G/5G port (B-Key 3042/3052 USB2.0 & PCIe x1). Extend
SATA	Supports one SATA 3.0 interface and one M.2 SSD (M-Key 2280 SSD NVMe).
audio	One 3.5mm audio output and one microphone input jack
USB	Supports 4 USB 3.0 ports and 4 USB 2.0 ports.
serial port	2 COM ports (RS232/422/485 optional), supports expansion to 6 COM ports (2 of which are optional RS232/422/485).
Physical resolution	1280x800
Display area	216.96mm × 135.60mm
color	16.7M colors
lumen	The center brightness of the display should not be less than 1000 cd/ m ²
LCD mode	Single channel, 8-bit LVDS
Backlight mode	LED backlight module
Power interface	DC12V
temperature	Operating temperature : -20°C to + 60 °C (optional: -40°C to + 70 ° C)
Overall dimensions	270mm (H) × 180mm (V) × 55mm (D)
operating system	Windows 10 , Windows 11 , Linux
weight	3Kg (max)
MTBF	30000h

Installation dimensions diagram





Ordering Information

Ordering Information	
model	describe
PPC-ADP351- 13/ 1215U	10.1-inch high-brightness screen, optional memory and hard drive.
PPC-ADP351 - 15 / 1235U	10.1-inch high-brightness screen, optional memory and hard drive.
PPC-ADP351 - 17 / 1235U	10.1-inch high-brightness screen, optional memory and hard drive.