AXPPC-156 Front IP65 Industrial Panel PC



Features:

◇ All aluminum alloy structure, fanless design;

◇ Onboard Intel 12th Gen Core I3/I5/I7 CPU；

◇ Support 6*COM, 6*USB;

◇ 2*Intel I210 Gigabit network ports；

◇ Full flat front panel, Front IP65 protection；

◇ Applied OS：

Specification

Model		AXPPC-156C
Screen parameter	Size	15.6inch
	Ratio	16：9
	resolution	1920*1080
	brightness	400cd/㎡ Touchscreen type
		Capacitive touchscreen (resistive touch screen is optional if needed)
Overall dimensions (mm)		400*249.3*79.8
Em bedded installation dimensions(mm)		385*234.3
Equipmentweight		4.97KG
Operating temperature (surface airflow)		-10℃～+60℃
Operatinghumidity		5% ～ 95%Non-condensingstate
chassiscolor		Gray(color can be customized and negotiated)
ChassisMaterial		Aluminumalloy+steelplate
CPU		OnbopardIntelCorei3-1215U/i5-1235U/i7-1255U
Memory		1*SO-DIMMDDR43200MHz,up32GB
BIOS		AMIBIOS
DisplayChip		IntelUHDGraphicsIntegratedgraphics
Display Port		1*HDMI, 1*LVDS(LVDS pin already connected to LED screen, supports synchronous/asynchronous dual display)
Storage		Onboard1*M.2SSDSlot(SATA/NVMeAdaptive)
Expansionslots		Support1*M.2Slot(WIFI/BT),1*Mini-PCIe(WIFI/BT/4G)
I/OPorts		1*HDMI，6*COM（2*RS232/485 COM ports)，1*Power On；
		1*DC，1*SPK&MIC，6*USB
		2*intel I210 Gigabit network ports，Wake on Lan/PXE
Other function		Poweron,timeron,watchdog(0~255level)

Scalable features	(This interface is not included in the standard shipment, but can be customized): GPIO (8-channel)
Speaker	2*8Ω 3W speakers
Input Voltage	DC 9~36V wide voltage input(Standard version)
Certification	CE、 CCC、 FCC Class A、 RoHS
Application	Industrial automation, medical, logistics and transportation, warehousing, machine vision and other fields

Parts list

Part Name	QTY	Part Specification
Power Adapter	1	12V 7.5A is optional
Power Cable	1	Optional CN, US, EU plug,etc
Certificate of Conformity	1	Yanling/neutral
Warranty Card	1	Yanling/neutral
Clips for embedded mounting	4	Installation clips and matching screws
Desktop, wall-mounted	1	Optional（Non standard）

Drawing

AXPPC-156C drawing (For 12th core i3 i5 i7 motherboard)

