

# IPC-705Z



## Product Characteristics

- 1\*VGA, 1\*HD OUTPUT1.4
- 4\*USB2.0, 4\*USB3.0
- 2\*RJ45
- 6\*RS232 DB9 serial ports, 2 of which support RS485/422
- Support 8-bit DIO, 2.5KV optical isolation input / output (optional)
- Support 7 PCIE/PCI standard expansion slots

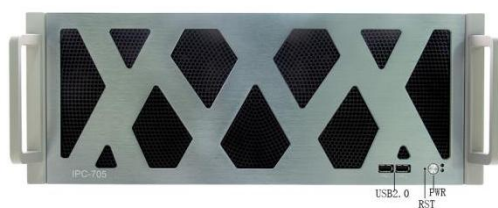
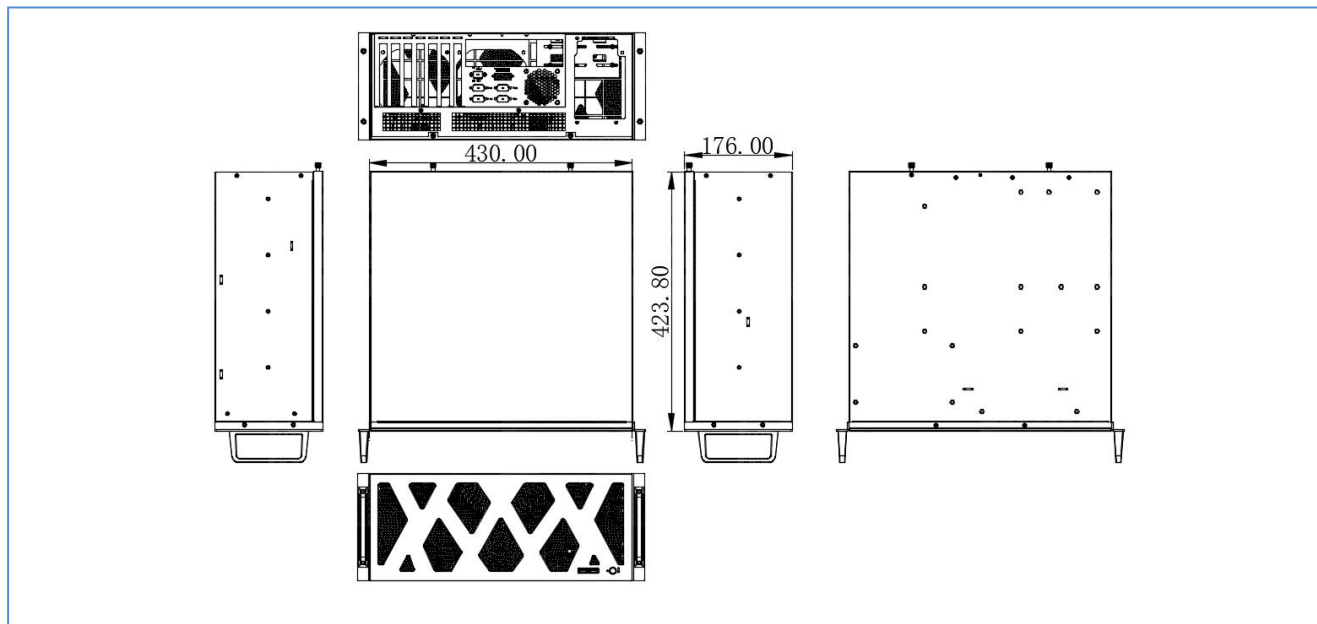
Model	IPC-705Z V1.0	
Case	Material/structure	Aluminum panel, galvanized steel sheet material
	color	Black + Sand Grey
	Dimensions	L430mm*W424mm*H176mm
	Weight (bare metal net weight)	11.1KG
	installed	Desktop/4U Rackmount
Front Panel Interface	POWER	1*On key, 1*Reset key
	LED	1*Power Indicator, 1*Hard Drive Indicator
	USB	2*USB2.0
Rear Panel Interface	display interface	1*VGA, 1*HD OUTPUT
	LAN	2*RJ45
	USB	6*USB (USB2.0/3.0 quantity depends on motherboard)
	COM	2*RS232/485/422 DB9 serial ports, expandable to 4*RS232 DB9 serial ports
	PS/2	1*PS/2
	Phoenix Contact	1*4P Phoenix Contact ( Includes 1* power indicator/1* power-on signal )
		2*5P Phoenix Contact (Support 8-bit DIO, 8-bit 2.5KV opto-isolated input/output (external power supply 12 ~ 24V)) (optional)
Audio	1*Line out, 1*MIC, 1*Line in	
Storage	SATA	2*3.5" inch hard drive bays
Extend	PCIE/PCI	Support 7*PCIE/PCI standard expansion slots
Power	Power type	AC 110~220V
	power output	Standard ATX power supply
environments	operating temperature	-10°C ~ 50°C
	Storage temperature	-20°C ~ 70°C
	relative humidity	5 to 95 per cent relative humidity, non-condensing
	Working Vibration	0.5g rms/5-500HZ/random/operating



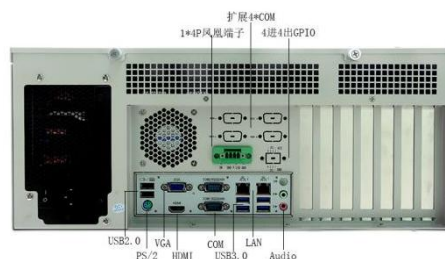
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## Size



Front I/O View



Rear I/O View

## 订货信息

No.	Model	Processor	Memory	Motherboard	IO Board	LAN	GPIO	HD OUTPUT	VGA	M.2	USB2.0	USB3.0	COM	power
1	IPC-705Z V1.0(B75DM)	LGA1155	2*DDR3	B75DM	IPC505-SW	1*I211 1*I219	4in4out	1	1	1	4	4	6	ATX
2	IPC-705Z V1.0(H86DM)	LGA1151	4*DDR3	H86DM	IPC505-SW	2*I210	4in4out	1	1	1	4	4	6	ATX
3	IPC-705Z V1.0(Z270DM)	LGA1151	4*DDR4	Z270DM	IPC505-SW	2*I210	4in4out	1	1	1	4	4	6	ATX
4	IPC-705Z V1.0(Z370VM)	LGA1151	4*DDR4	Z370VM	IPC505-SW	2*I225	4in4out	1	1	1	4	4	6	ATX
5	IPC-705Z V1.0(H570VM)	LGA1200	4*DDR4	H570VM	IPC505-SW	2*I226	4in4out	1	1	1	4	4	6	ATX
6	IPC-705Z V1.0(W680VM)	LGA1700	4*DDR4	W680VM	IPC505-SW	2*I226	4in4out	1	1	1	4	4	6	ATX
7	IPC-705Z V1.0(W680PM)	LGA1700	4*DDR4	W680PM	IPC505-SW	2*I210 1*I219	/	1	1	1	4	2	1	ATX



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8	IPC-705Z V1.0(Q250M3)	LGA1151	2*DDR4	Q250M3	IPC505-SW	2*1210	/	1	1	1	4	4	6	ATX
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NOTE: 1, 4 in 4 out GPIO for optional, some motherboards do not support.

### 配件清单

No.	number	descriptive	quantity	unit	note
1	03.02.N05-P505L-00	hangers, L176*W20*H15mm	1	Set	standard
2	03.02.N05-IPC55-10	stand, L126*W28.5*T4.5mm	1	Set	standard
3	03.03.J01-0H015-00	National Standard Power Cord_L=1.5m Pin Tail	1	pcs	standard
4	03.01.DC0-0300W-00	ATX 300W power	1	pcs	standard
5	03.01.DC0-GW850-00	ATX 850W power	1	pcs	optional
6	03.01.DC0-1200F-12	ATX 1200W power	1	pcs	optional
7	01.01.CPM-PCGP-100	IPC-GPIO8, 4 in 4 out GPIO adapter boards	1	pcs	optional
8	03.03.K18-25420-35	4 in 4 out adapter cable	1	pcs	optional



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