IPC-720

Compact Desktop/Wallmount Chassis for ATX/mATX Motherboard



CE FCC

Features

- Compact wallmount chassis supports up to 7 add-on cards
- Shock resistant 3.5" Drive Bay
- Supports 1 x 3.5" HDD & 2 x 2.5" SSD
- Adjustable hold down bracket with rubber cushion protects the cards from shock and vibration
- Front LED indicators for power status and HDD activity
- Front accessible air filter for easy maintenance

Specifications

Drive Bay		External	Internal
	5.25"	-	0
	3.5"	-	1
	2.5"	-	2
Cooling	Fans	1 (12cm/85CFM) + 1 Optional(12cm/85CFM)	
	Air Filter	Yes	
Miscellaneous	LED Indicators	Power status and HDD activity	
	Control	Power switch and system reset button	
Environment		Operating	Non-Operating
	Temperature	0 ~ 40 °C (32 ~ 104 °F)	-40 ~ 70 °C (-40 ~ 158 °F)
	Humidity	95% @ 40 °C, non-condensing	95% @ 60 °C, non-condensing
	Vibration (5 ~ 500 Hz)	Random 1Grms	Sine 2G
	Shock	10 G (with 11 ms duration, half sine wave)	
Physical Characteristics	Dimensions (W x H x D)	320 x 180 x 321 mm 12.6" x 7.1" x 12.6")	
	Weight	6.99 kg (15.41 lb)	

Front View



Rear View



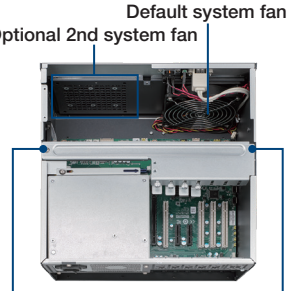
Inside View



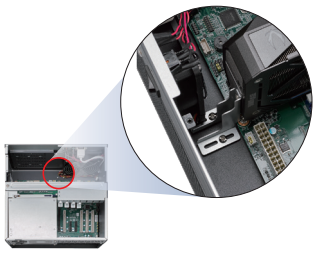
Easy Maintenance Fan Filter



Adjustable hold down bracket to fix cards with different heights (111 to 127mm)



2 x 2.5" SSD install on the left and right sides



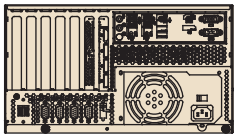
Customizable GPU Tail-End Retainer

** Not included due to GPU dimension/screw holes are different from each other.*

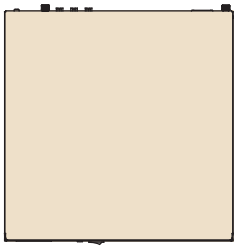
All product specifications are subject to change without notice.

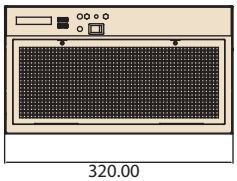
Dimensions

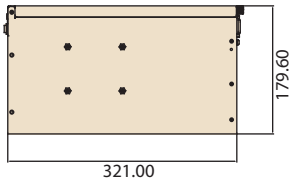
Unit: mm



Max. card length: 244mm (9.6")
Max. card height: 127mm (5.0")

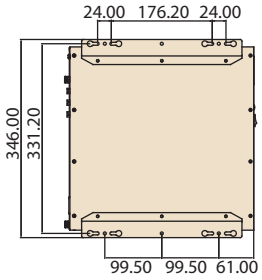


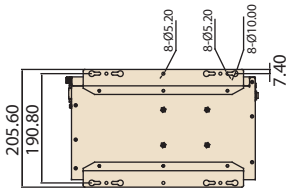


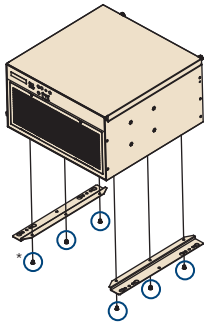


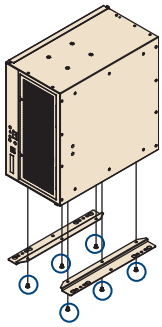
Installation

Unit: mm









*: Maximum mounting screw length is 6mm.
Exceeding this length may cause internal component interference or permanent damage to the chassis.

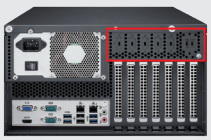
Ordering Information

Part Number	Power Supply	Wattage	80 Plus
IPC-720-70AEA1	PS8-700ATX-BB	700W	Bronze
IPC-720-50AEA1	PS8-500ATX-BB	500W	Bronze
IPC-720-30DEA1	PS8-300ATX-ZBE	300W	Bronze
IPC-720-00XEA1	-	-	-

Spare Parts

PN	Description	Qty
2130025704N000	System fan filter	1
1960005359T00A	Mounting Bracket	2

Optional Accessories

	PN	PN Description	Qty
Optional 2nd System fan	1751000748-01	Fan Axial 120x120x26 3000RPM 85CFM	1
	1700030260-01	System fan cable	1
	1962860100	FAN Guard 12*12cm	1
	1939251000	Screw T5x10L S/S D=6.3 H=1.2 (2+) ST Ni	8
PSU Bracket for 150mm-depth PSU	1960120585N010	IPC-720 PSU bracket, for 150mm-depth 850W PSU PS8-850ATX-GZ	1
Expansion Card Hold-down Bracket (4pcs hold down brackets are included in each IPC-720)	1960120584N000	Hold-down bracket for IPC-720	1
	199002K000	Rubber Spacer 14*14*2mm	1
	1930007122-01	Thumb Screw M4*5L SP/S D=9.0 H=6.5 (+-) ST WZn	1
GPU Tail-End Retainer (For Dual-Fan RTX 5060, RTX 5070)	1960100024N110	GPU Retainer for Dual-Fan RTX 5060, RTX 5070	1
	1933030500	Screw M3x5L 1/4R/S D=6.9 H=1.9 (2+) ST Ni	4
SSD Bracket	989K008734	Module to fix two 2.5" HDDs in 3.5" bay	1
Rear IO 	1700007033	Rear USB2 Cable	1
	1700026941-01	Rear USB3 Cable	1
	1700000321-01	Rear COM Cable	1
	1700026094-01	Remote Power Switch Cable	1
	1652005203	Remote Power Switch Plug	1