

# PAC-2700B

## 7-slot Full-size Compact Chassis



### Features

- 7-slot full-size CompactPCI chassis for full-size CPU card
- Supports 1U Flex ATX PSU or 1U redundant PSU
- Two front 3.5"/2.5" hot-swappable HDD/SSD drive bays
- Three cooling fans: two front intake fans and one bottom exhaust turbo fan
- Removable fine-mesh front fan filter for easy maintenance
- Two USB 2.0 ports on the front panel
- Lockable front door for system security
- RoHS-compliant design

### Specifications

<b>Construction</b>	Heavy-duty metal chassis
<b>SBC Form Factor</b>	Full-size CPU card
<b>Color</b>	Black
<b>PSU</b>	1U Flex ATX PSU or 1U redundant PSU
<b>Drive Bays</b>	2 x hot-swappable 3.5"/2.5" HDD/SSD drive bays
<b>Cooling Fans</b>	2 x front intake fans 1 x bottom turbo exhaust fan
<b>Front Panel</b>	Lockable front door with removable fine-mesh fan filter
<b>Expansion Slots</b>	7 slots
<b>Indicators</b>	Power LED
<b>Button</b>	Power button, Reset button
<b>I/O Ports</b>	2 x USB 2.0 (front)
<b>Operating Temperature</b>	-10°C ~ 60°C
<b>Operating Humidity</b>	5% to 95% (non-condensing)
<b>Mounting</b>	Wall mount
<b>Operating Shock</b>	Half-sine wave shock 5G, 11ms, 100 shocks per axis (with SSD)
<b>Operation Vibration</b>	MIL-STD-810G 514.6C-1 (with SSD)
<b>Weight (Net/Gross)</b>	TBD
<b>Dimensions (DxWxH)(mm)</b>	167 x 481.85 x 236

### Ordering Information

Part No.	Description
PAC-2700B-R10	7-Slot full size chassis,Black Chassis, W/O PSU, RoHS

### Packing List

<b>1 x Key</b>
1 x Assembly kit
2 x wall-mount kits

### Motherboard Options

Part No.	PCIe lanes(x16)	PCIe lanes(x4)
PCIE-Q370	1 x16 / 2 x8 / 1 x8 + 1 x4 + 1 x4	1 x4 / 4 x1 by different BIOS
PCIE-Q470	1 x16 / 2 x8 / 1 x8 + 1 x4 + 1 x4	1 x4 / 4 x1 by different BIOS
PCIE-RPL-Q670	1 x16 / 2 x8	1 x4 / 4 x1 by different BIOS
PCIE-AM5	1 x16 / 2 x8	1 x4 / 4 x1 by different BIOS

### Backplane Options

Part No.	PCIe x16 / x8 / x4 / x1	PCI
PE4-5S	1(Gen4) / 0 / 3(Gen4) / 0	
PE4-4S	0 / 2(Gen4) / 1(Gen4) / 0	
PE-7S	1(Gen2) / 0 / 0 / 2(Gen2)	3

### Power Supply Options

Type	Model No	Watt
1U Flex	63030-010500-030-RS	500W(FSP)
	63030-010400-010-RS	400W(FSP)
	63030-010300-000-RS	300W(FSP)
	63030-410500-000-RS	500W(Liteon)
ATX Redundant	63050-010600-100-RS	600W(FSP 3Y 1U redundant)

### Dimensions (Unit: mm)

