



**THE DATASHEET OF
HPC-7320MB-00XE**



HPC-7320

3U Short-depth Rackmount/ Tower Chassis for EATX/ATX/MicroATX Motherboard



Features

- Supports EATX/ATX/MicroATX motherboard with dual processors
- Two Hot-Swap 3.5"/2.5" drive bays, one slim ODD drive bay and two internal 3.5" HDD bays
- Dual front USB 3.0 ports
- Supports Flex ATX Power, 2U 80Plus single or redundant power supply
- Front-accessible system fan without opening top cover for easy maintenance

Quiet

Specifications

CE FCC

		External	Internal
Drive Bay	Slim Optical Drive	1	-
	3.5"	-	2
	Hot Swap	2 SASII / SATAIII (3.5" or 2.5")	
Cooling	Fan	2 (8cm/57CFM) + 1 (6cm/27.72CFM)	
	Air Filter	Yes	
Front I/O Interface	USB3.0	2	
Miscellaneous	LED Indicators	Power, HDD, LAN1, and LAN2	
	Rear Panel	Two 9-pin D-Sub	
Environment	Temperature	Operating 0 ~ 40 °C (32 ~ 122 °F)	Non-Operating -40 ~ 70 °C (-40 ~ 156 °F)
	Humidity	10 ~ 95% @ 40 °C, non-condensing	10 ~ 95% @ 60 °C, non-condensing
	Vibration (5 ~ 500 Hz)	1 Grms	2 G
	Shock	10 G (with 11 ms duration, half sine wave)	
Physical Characteristics	Dimensions (W x H x D)	426.4 x 132.2 x 480 mm (16.79" x 5.2" x 18.9")	
	Weight	12 kg	

Front View



Rear View



Inside View

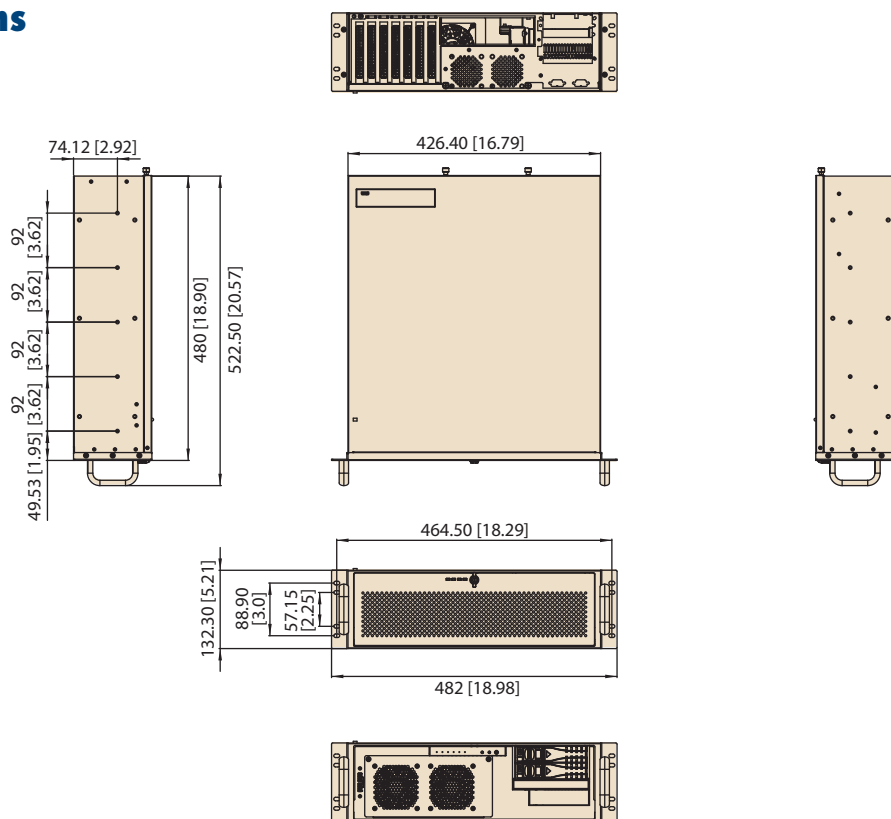


Rackmount View



Dimensions

Unit: mm [inch]



Ordering Information

Part Number	Description
HPC-7320MB-00XE	Without PSU, with ATX switch

Packing List

Part Number	Description	Quantity
1960002043T001 & 1960004574T001	Wall mount bracket	1
1960061378T001	FATX power rear bracket	1
1960069262N001	1U power rear bracket	1
1990025044T000	Door filter	1
1750008101-01	8cm system fan	2

Note:

- HPC-7320 does not support AIMB-701, AIMB-780, AIMB-781, AIMB-782, AIMB-784.
- HPC-7320 does not support add-on cards which need to be connected to additional power cables from the top.

Power Supply Options

Part Number	80 Plus Grade	Wattage	Type	Input
PS8-350FATX-XE	Bronze	350W	Single	AC 100 ~ 240 V (full range)
PS8-500U2-XE	Bronze	500W	Single	AC 100 ~ 240 V (full range)
96PS-A700W1U	Bronze	700W	Single	AC 100 ~ 240V (full range)
RPS8-500U2-XE	Bronze	500W	(1+1) Redundant	AC 100 ~ 240 V (full range)
RPS8-700U2-XE	Gold	700W	(1+1) Redundant	AC 100 ~ 240 V (full range)

Optional Accessories

Part Number	Description
2130015257T000	CPU cooler box
9680006905	26" Slide Rail
96CB-SATAPOWER-6P2	SATA power wire 6-pin to big 4-pin (for slim ODD)
1700011592	Front dual USB2.0 cable
1750007769-01	8038mm High speed system fan for GPU server solution

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