# HPC-7000

#### Server Tower Chassis for EATX/ATX/ MicroATX Motherboard



#### **Features**

- Supports EATX/ATX/MicroATX motherboard with dual processors
- Three internal 3.5" HDD bays and one slim ODD drive bay
- Dual front USB 3.0 ports

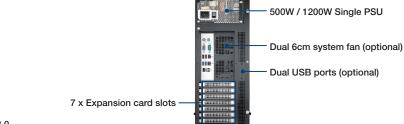
## **Specifications**

Drive Bay		External	Internal
	Slim Optical Drive	1	-
	3.5"	3	-
Cooling	Fan	2 (12cm/150CFM)	
	Air Filter	-	
Front I/O Interface	USB3.0	2	
Miscellaneous	LED Indicators	Power	
	Rear Panel	Two USB reserved ports	
Environment		Operating	Non-Operating
	Temperature	0 ~ 40 °C (32 ~ 104 °F)	-40 ~ 60 °C (-40 ~ 140 °F)
	Humidity	95% @ 40 °C, non-condensing	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)	267.1 x 458 x 500mm (10.52" x 18.03" x 19.69")	

#### **Front View**



#### **Rear View**



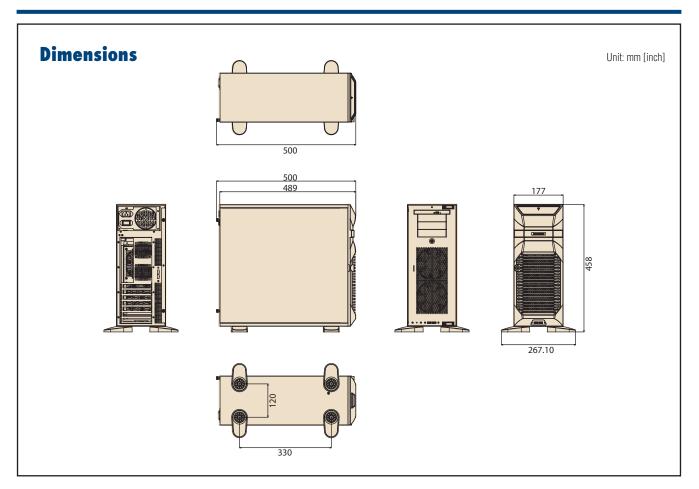
### **Inside View**



AD\ANTECH Server Chassis

All product specifications are subject to change without notice.

#### HPC-7000



## **Ordering Information**

 Part Number
 Description

 HPC-7000-50ZXE
 HPC-7000 Tower chassis w/ 500W SPS

 HPC-7000-12ZX
 HPC-7000 Tower chassis w/ 1200W SPS

## **Optional Accessories**

Part Number	Description
96CB-SATAPOWER-6P2	SATA power wire 6-pin to big 4-pin (for slim ODD)
989K008734	Convert module for dual 9.6mm(H) 2.5" HDDs in a 3.5" cage
IPC-DT-3120E	Mobile rack for converting a 3.5" drive bay to dual 9.6mm(H) 2.5" HDD trays
1700026948-01	USB 3.0 cable (30cm) for rear panel
1700011592	USB 2.0 cable (50cm) for rear panel
1750006117	6cm system fan (23.6CFM) for rear panel

## **Packing List**

Part Number	Description	Quantity
1750008562-01	12cm system fan	2

Note:

1. HPC-7000 does not support AIMB series motherboard

## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Advantech: HPC-7000-50ZXE