Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

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
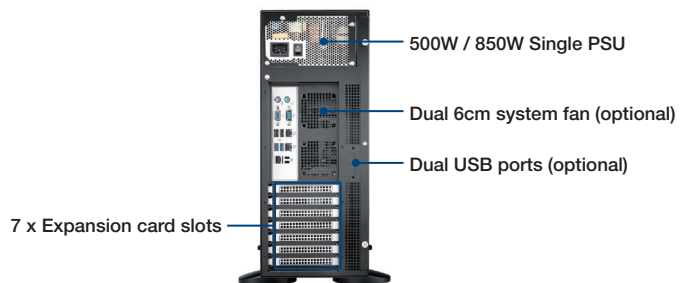- System fan easy maintainance design

CE FCC

Specifications

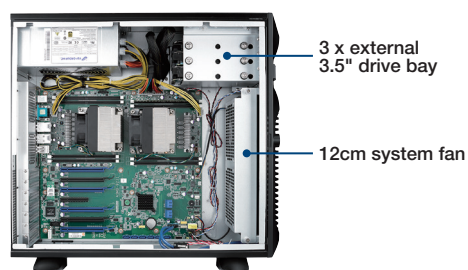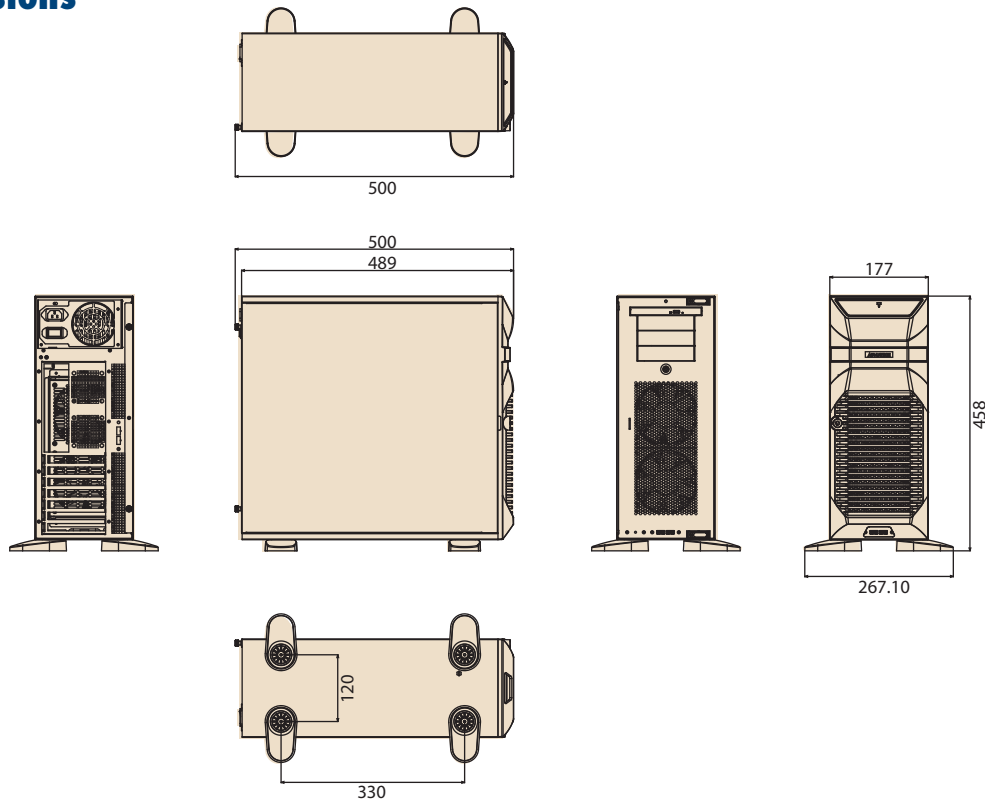|		External		Internal
Drive Bay	Slim Optical Drive	1		-
	3.5"	3		-
Cooling	Fan	2 (12cm/150CFM)		
	Air Filter	-		
Front I/O Interface	USB3.0	2		
Miscellaneous	LED Indicators	Power		
	Rear Panel	Two USB reserved ports		
		Operating		Non-Operating
Environment	Temperature	0 ~ 40 °C (32 ~ 104 °F)		-40 ~ 60 °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

- Slim ODD drive bay
- Power Switch
- 12cm system fan
- Front bezel
- Key lock
- Dual USB 3.0

Rear View

- 500W / 850W Single PSU
- Dual 6cm system fan (optional)
- Dual USB ports (optional)
- 7 x Expansion card slots

Inside View

- 3 x external 3.5" drive bay
- 12cm system fan

ADVANTECH | **Industrial Server Chassis**

All product specifications are subject to change without notice.
Last updated: 13-Sep-2017

Dimensions

Unit: mm [inch]

500

500
489

177

458

267.10

120

330

Ordering Information

Part Number	Description
HPC-7000-50ZXE	HPC-7000 Tower chassis w/ 500W SPS
HPC-7000-85ZXE	HPC-7000 Tower chassis w/ 850W 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