IPC-7132

Cost-effective Wallmount Chassis for ATX/mATX Motherboard and 10-slot Backplane



CE FCC RoHS COMPLIANT 2002/95/EC

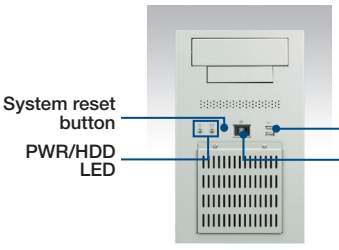
Features

- Support ATX/mATX M/B and 10-slot PICMG 1.3 backplane
- Shockproof drive bay for one 5.25" ODD and three 3.5" HDDs
- Thumb-screw for top cover easy opening
- Bidirectional option to mount chassis on wall or workbench
- Two front access USB ports

Specifications

		External	Internal
Disk Drive Bay	3.5"	1	2
	5.25"	1	-
Cooling	Fan	1 (12 cm/85 CFM)	
	Air Filters	Yes	
Front I/O interface	USB 2.0	2	
Miscellaneous	LED Indicators	Power, HDD	
	Control	Power Switch, System Reset Button	
	Rear panel	4x USB, 2x DB-9, 1x LPT port	
Environment		Operating	Non-operating
	Temperature	0 ~ 40° C (32 ~ 104° F)	-20 ~ 60° C (-4 ~ 140° F)
	Humidity	10 ~ 85 % @ 40° C, non-condensing	10 ~ 95 % @ 40° 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)	200 x 330 x 430 mm (7.9" x 13" x 16.9")	
	Weight	9.96 kg (21.93 lb)	

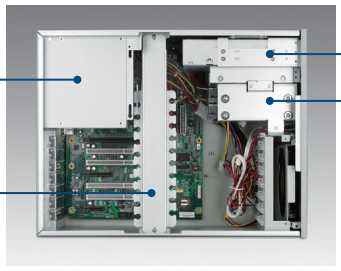
Front view



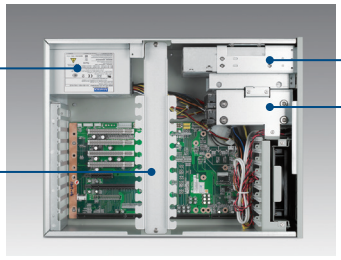


Easy-to-maintain cooling fan

Inside view



IPC-7132MB

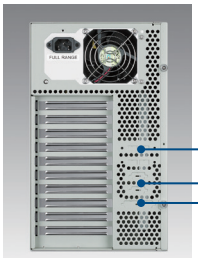


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Rear view



IPC-7132MB



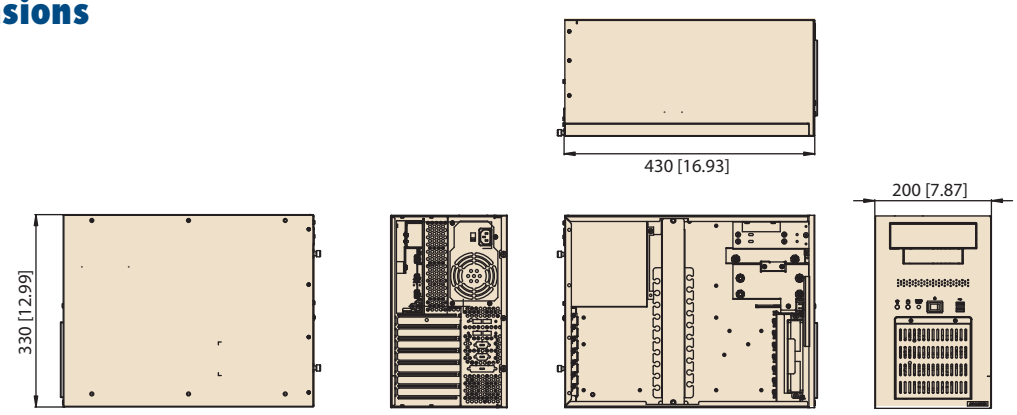
IPC-7132BP

All product specifications are subject to change without notice

Last updated : 26-Aug-2015

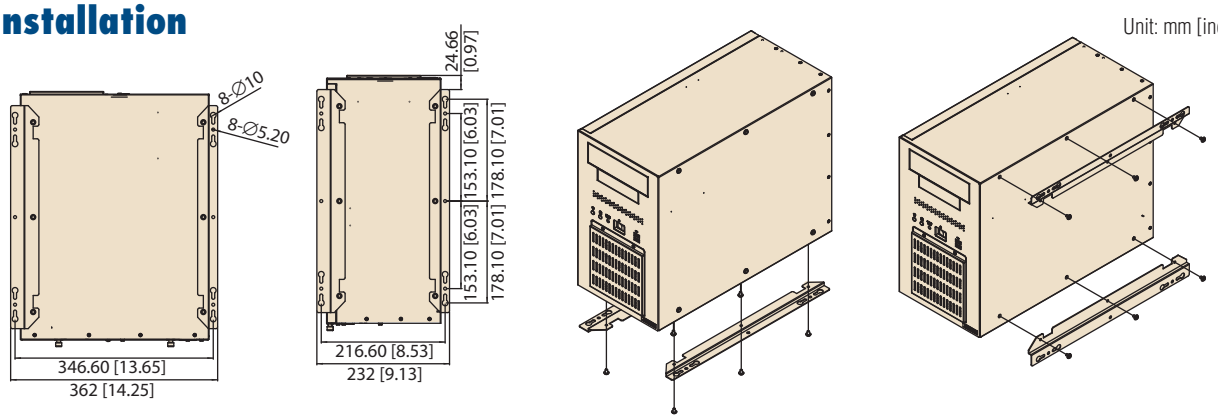
Dimensions

Unit: mm [inch]



Installation

Unit: mm [inch]



Ordering Information

Model name	Description
Motherboard Version	
IPC-7132MB-00XE	Without power supply, with ATX switch
Backplane Version	
IPC-7132BP-00XE	Without power supply, with ATX switch

Power Supply Options

Part Number	80 Plus Grade	Wattage	Type	Input
PS8-300ATX-ZBE	Bronze	300W	Single	AC 100 ~ 240 V (full range)
PS8-400ATX-ZE	Bronze	400W	Single	AC 100 ~ 240 V (full range)

Backplane Options

Model	PICMG 1.3	PCIe	PCI-X	PCI
PCE-5B09-06A1E	PICMG 1.3	1 (PCIe x4)	-	6
PCE-5B09-04A1E	PICMG 1.3	3 (PCIe x4)	-	4

Optional Accessories

Part Number	Description
IPC-DT-3120E	Mobile HDD tray for dual 2.5" SATA HDDs
1750006427	87.87 CFM, system fan 120 x 120 x 25.0 mm