ACP-2010MB/ 2320MB

2U Rackmount Chassis for ATX/ MicroATX Motherboard with Low-Profile Rear Bracket Option



Features

- LED indicators and audible alarm notification for system fault detection
- Shock-resistant drive bays to hold one 5.25" and three 3.5" drives for ACP-2010MB (one front-accessible and two internal); one slim optical disk drive, two internal 3.5" drives and dual mobile SAS/SATA HDD trays for ACP-2320MB
- Various riser card options to support three full-size PCI or PCIe cards for expansion
- Supports 300 W / 400 W ATX PFC power supply
- Reusable and washable air filters

CEFCC ROHS

Specifications

Drive Bay		Front-accessible	Internal	
	Slim Optical Disk Drive	-/1	-	
	5.25"	1/0	-	
	3.5"	1 / 2 (SAS/SATA HDD)	2/2	
Cooling	Fan	2 (8 cm /47 CFM each) / 2 (8 cm /47 CFM each) + 1 (6 cm /28 CFM) for SAS/SATA storage unit		
	Air Filters	Yes		
Front I/O Interface	USB	2		
	PS/2	1		
Miscellaneous	LED Indicators	Power, HDD, temperature, fan		
	Rear Panel	Two 9-pin D-Sub openings		
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)	30 G	
Physical Characteristics	Dimensions (W x H x D)	482 x 88 x 480 mm (19" x 3.46" x 18.9")		
	Weight	10.7 kg (23.5 lb) / 11.7 kg (25.7 lb)		

Front View



ACP-2010MB

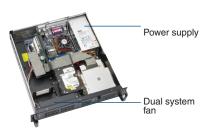


ACP-2320MB

Inside View



ACP-2010MB



ACP-2320MB

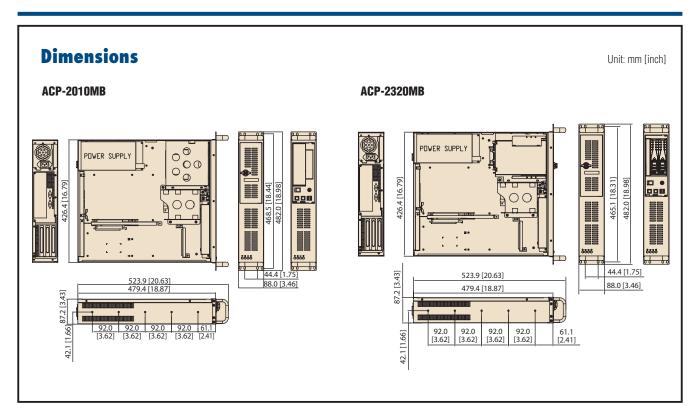
Rear View



Rear I/O bracket for low profile add-on cards







Ordering Information

Part Number	Power Supply
ACP-2010MB0-00XBE	Without power supply, with ATX switch
ACP-2320MB0-00XBE	Without power supply, with ATX switch

Power Supply Options

(For detailed power supply specs, please refer to Chapter 6)

Part Number	Specifications	
rait Number	Watts	Input
1757000007G (ATX, PFC)	300 W	AC 100 ~ 240 V (full range)
1757000105G (ATX, PFC)	400 W	AC 100 ~ 240 V (full range)
1757001137 (ATX, PFC) (1+1 redundant)	250W	AC 100 ~ 240 V (full range)

Optional Accessories

Part Number	Description			
Rear I/O panel kit for low-profile add-on cards				
1939000361	Screw (should purchase 7 pcs)			
1960034816N000	I/O bracket (should purchase 7 pcs)			
1960019475T201	Rear panel for low-profile			
1700060202	Y-cable for PS/2 mouse and keyboard			
9662132000E	Black 3.5" mobile HDD tray			
1990007986S000	Door filter 156 x 45 x 5 mm			
1990001949	Fan filter bracket 168 x 58 mm			
1950014302N001	Special bracket for riser card AIMB-RP3P8-12A1E			
1700011772	SATA power wire 6-pin to big 4-pin (for slim ODD)			
IDT-3120E	Mobile rack for converting a 3.5" drive bay to dual 2.5" SATA HDD trays			