# ACP-2010MB/ 2320MB

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



#### Features

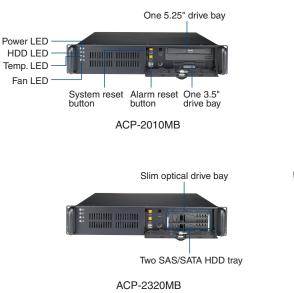
- LED indicators and audible alarm notification for system fault detection
- Shock-resistant drive bays to hold one 5.25" and three 3.5" drives for ACP-2010MB (one front-accessible and two internal); one slim optical disk drive, two internal 3.5" drives and dual mobile SAS/SATA HDD trays for ACP-2320MB
- 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

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# **Specifications**

		Front-accessible	Internal	
Drive Rev	Slim Optical Disk Drive	-/1	-	
Drive Bay	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	
Cooning	Air Filters	Yes		
Front I/O Interface	USB	2		
	PS/2	1		
Miscellaneous	LED Indicators	Power, HDD, temperature, fan		
WIISCEIIdHEOUS	Rear Panel	Two 9-pin D-Sub openings		
		Operating	Non-operating	
	Temperature	0 ~ 40° C (32 ~ 104° F)	-20 ~ 60° C (-4 ~ 140° F)	
Environment	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**



### **Inside View**



ACP-2010MB

ACP-2320MB

# Power supply Dual system

## **Rear View**



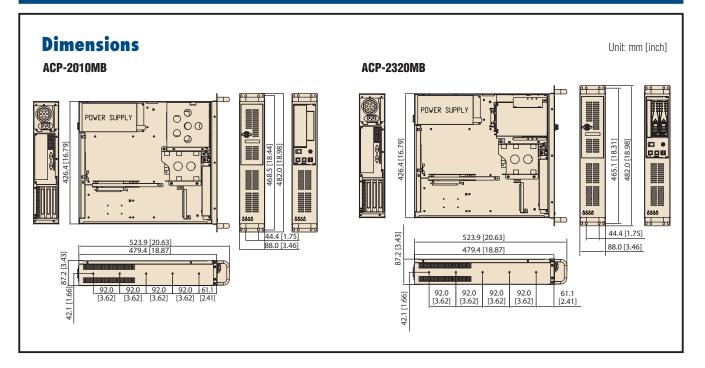
Rear I/O bracket for low profile add-on cards



ADVANTECH Industrial Computer Chassis
All product specifications are subject to change without notice

Last updated : 25-Mar-2011

### ACP-2010MB/2320MB



### **Ordering Information**

Part Number	Power Supply
ACP-2010MB0-00XBE	Without power supply, with ATX switch
ACP-2010MB0-30ZBE	1757000007G
ACP-2320MB0-00XBE	Without power supply, with ATX switch
ACP-2320MB0-30ZBE	1757000007G

### **Power Supply Options**

(For detailed power supply specs, please refer to Chapter 7)

	Part Number	Specifications		
Fart 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)	

## **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	