ACP-2010/2320

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



Features

- LED indicators and audible alarm notification for system fault detection
- ACP-2010: One 5.25" and three 3.5 shock-resistant drive bays
- ACP-2320: One Slim optical disk drive, two internal 3.5" drives and dual how-swap SATA HDD trays
- Various riser card options to support three full-size PCI or PCIe cards for expansion
- Supports 250W /350W single power supply
- Reusable and washable air filters
- Built-in Intelligent System Module enabling whole system fan control and remote manageability

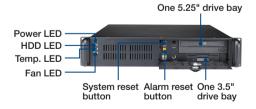
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Specifications

		External	Internal
Drive Bay	Slim Optical Disk Drive	-/1	-
	5.25"	1/0	-
	3.5"	1/2	2/2
	Hot Swap	- / 2 (Compatible with 3.5" or 2.5" devices)	-
	Fan	2 (8 cm /47 CFM each) / 2 (8 cm /47 CFM each) + 1 (6 cm /28 CFM) for SATA storage unit
Cooling	Air Filters	Yes	
Cooling	Smart Fan	System fan speed referring to chassis thermal sensor, (Available with selected Advantech MBs/CPU cards)	or CPU temperature
Front I/O Interface	USB 2.0	2	
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Miscellaneous	LED Indicators	Power, HDD, temperature, fan	
Wilsomanoods	Rear Panel	Two 9-pin D-Sub openings	
Intelligent System Module	CPU/system fan speed, CPU/syst		
Hardware Monitoring		-51XX/71XX mainboards can enable CPU fan speed and	temperature monitoring function of Intelligent System
	Module)	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)	2 4
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-2320

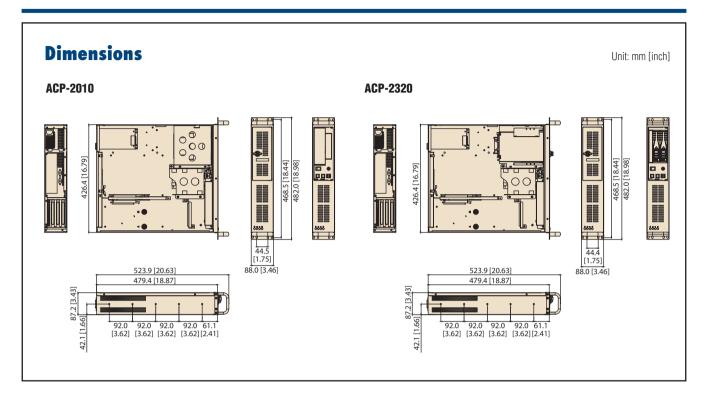


Rear View





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



Ordering Information

Part Number	Power Supply	Wattage	Switch type
ACP-2010MB-25D	PS8-250FATX-BB	250W	ATX
ACP-2010MB-35D	PS8-350FATX-GB	350W	ATX
ACP-2320MB-35D	PS8-350FATX-GB	350W	ATX

Spare Parts

Part Number	Description			
98R2132000E	Black mobile HDD tray			
1990007986S000	Filter behind the door 156 x 45 x 5 mm			
1990001949	Filter in the front of the fans 168 x 58 mm			

Optional Accessories

Part Number		Description		
	96CB-SATAPOWER-6P2	SATA power wire 6-pin to big 4-pin (for slim ODD)		
	IPC-DT-3120E	Mobile rack for converting a 3.5" drive bay to dual 2.5" SATA HDD trays		
	Rear I/O panel kit for low-profile add-on cards			
	1939000361	Screws (should purchase 7 pcs)		
	1960074850T000	I/O bracket (should purchase 7 pcs)		
	1960019475T201	Rear panel for low-profile		

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