IPC-7220

Desktop/wallmount Chassis for ATX/mATX Motherboard



Features

- Two 5.25" and two 3.5" shock-resistant drive bays
- Lockable front door to prevent unauthorized access
- LED indicators and alarm notification for system fault detection
- Easy-to-maintain system fan and air filter
- Low noise system fan
- Built-in Intelligent System Module enables whole system fan control and remote manageability

Quiet

CEFCC RoHS

Specifications

		External	Internal	
Drive Bay	5.25"	2	-	
	3.5"	1	1	
Cooling	Fan	1 (12 cm / 85 CFM)		
	Air Filters	2 (one 7 x 12 cm and one 12 x 12 cm)		
	Smart Fan	System fan speed referring to chassis thermal sensor, or CPU temperature (Available with selected Advantech MBs/CPU cards)		
Front I/O Interface	USB 2.0	2		
	PS/2	PS/2 keyboard and mouse, or PS/2 keyboard depends on the enclosed motherboard		
Miscellaneous	LED Indicators	Power, HDD, temperature and fan		
	Control	Power switch, system reset and alarm reset buttons		
	Rear Panel	Reserved Two 9-pin D-Sub openings, one LPT opening		
Intelligent System Module	CPU/System fan speed , CPU/System temperature , motherboard voltage (Only selected Advantech MBs/CPU cards with SUSIAccess			
Remote Monitoring	installed can fully enable these functions, check with Advantech local rep. for detailed information.)			
Environmental		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)	200 x 320 x 480 mm (7.9" x 12.6" x 18.9")		
	Weight	14 kg (30.8 lb)		

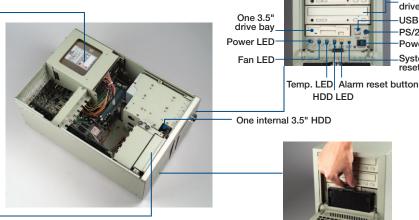




Easy-to-maintain power supply bracket design



Easy-to-replace cooling fan



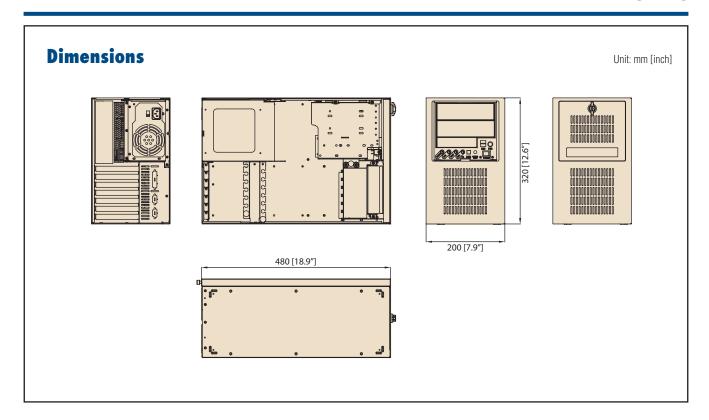


Easy-to-replace fan filter

Two 5.25" drive bays

Power switch System reset button

USB PS/2



Ordering Information

Model Name	Description
IPC-7220-00BE	Without power supply, with ATX switch
IPC-7220-30BE	With 300W power supply and ATX switch
IPC-7220-40BE	With 400W power supply and ATX switch

Power Supply Options

Part Number	80 Plus Grade	Wattage	Туре	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)

Optional Accessories

Part Number	Description
IDT-3120E	Mobile rack for converting a 3.5" drive bay to dual 2.5" SATA HDD trays
IDT-5230E	Mobile rack for converting dual 5.25" drive bays to three 2.5" or 3.5" SAS/SATA HDD trays



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