

# IEC-780 A/B

Full-size 8/10-Slot Desktop/Wallmount Chassis



## System

<b>Construction</b>	Heavy-duty steel chassis
<b>Color</b>	Beige
<b>Disk Drive Bay</b>	1 x 5.25" Drive (External) 3 x 3.5" Drives (2 x External, 1 x Internal)
<b>Cooling Fan</b>	1 x 8cm/49 CFM with air filter
<b>Control</b>	Power ON/OFF, System Reset
<b>Indicator</b>	Power ON, HDD activity
<b>Front I/O</b>	5-pin DIN keyboard connector
<b>Temperature</b>	0 ~ 50°C (32 ~ 122°F), operation
<b>Humidity</b>	10 ~ 95%, @40°C (non-condensing)
<b>Regulation</b>	FCC/DE Class A, CE
<b>Net Weight</b>	6.5kg (14.3 lb)
<b>Gross Weight</b>	8kg (17.6 lb)

## Backplane

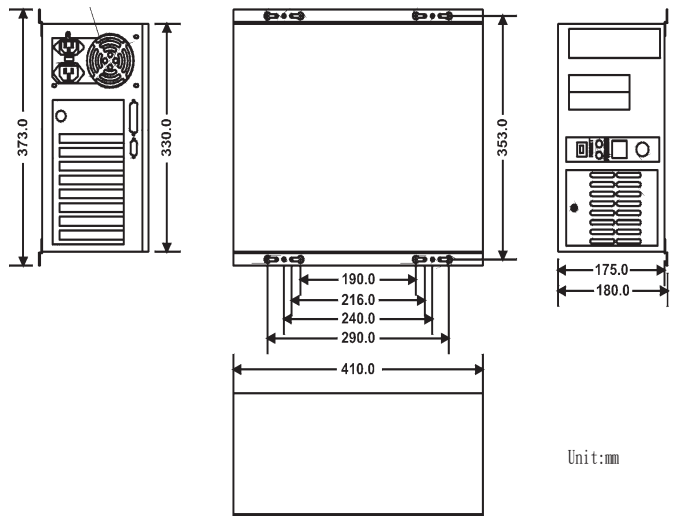
Model Name	System	Expansion Slots
<b>PBI-8SA</b>	Single	8 x ISA
<b>PBPI-8SA</b>	Single	3 x ISA/2 x PICMG/4 x PCI
<b>PBI-10S</b>	Single	10 x ISA
<b>PBPI-10SA</b>	Single	4 x ISA/2 x PICMG/4 x PCI

## Power Supply

Model Name	Watt	Input Range	Max. Load	Min. Load
<b>IPS-ZKS-250AE</b>	250W (AT)	90 ~ 135V AC	+5V@25A	+5V@2.5A
		180 ~ 265V AC	+12V@10A	+12V@1A
	47 ~ 63Hz	-5V@0.5A		
		-12V@0.5A		
<b>IPS-ZKS-250WX-B</b>	250W (ATX)	90 ~ 135V AC	+3.3V@14A	+3.3V@1A
		180 ~ 265V AC	+5V@25A	+5V@2.5A
	47 ~ 63Hz	+12V@10A	+12V@1A	
		-5V@0.5A		
	-12V@0.5A			
		5VSB@1.5A		

All specifications are subject to change without notice.

## Dimensions



## Ordering Information

Model Name	w/Backplane	w/Power Supply
<b>IEC-780A</b>	8-Slot Barebone	8-Slot Barebone
<b>IEC-780B</b>	10-Slot Barebone	10-Slot Barebone
<b>IEC-780A-S8A-AT250</b>	PBI-8SA	IPS-ZKS-250AE
<b>IEC-780A-C8A-AT250</b>	PBPI-8SA	IPS-ZKS-250AE
<b>IEC-780B-S10-AT250</b>	PBI-10S	IPS-ZKS-250AE
<b>IEC-780B-C10A-AT250</b>	PBPI-10SA	IPS-ZKS-250AE

Computer  
on Module

Compact  
Board

Slot Board

Industrial  
Motherboard

Wide  
Temperature

SBC Daughterboard  
Power Converter  
Mounting Kit

Rugged  
Tablet PC

Medical PC

Industrial  
Panel PC/Monitor

Box PC

Industrial Chassis  
Backplane/  
Power supply