

BPC-500-5820

Intel Pentium 233Mhz Box PC with CRT, Fast Ethernet, Audio, USB and Printer Port



Features

- * Default Pentium 233Mhz CPU
- * Default 32MB SDRAM (up to 1GB)
- * Low Cost & High Performance
- * Suitable for GSM and Network Application

System

CPU	Intel Pentium 233Mhz socket 7 CPU
	AMD K6-II socket 7 CPU up to 500Mhz (optional)
Cache	2nd level 256KByte
Memory	2 x 168Pin DIMM up to 1GB SDRAM
Chipset	SiS530
BIOS	Phoenix-AWARD PnP Flash BIOS
Flash Disk	1 x Disk On Chip Socket
Watchdog Timer	127-level Reset
Serial port	3 x RS-232 ports(COM1/3/4)
	1 x RS-232/422/485 port(COM2)
Parallel port	SPP/EPP/ECP mode
USB port	2 x USB 1.1 compliant
Expansion BUS	1 x 32bit/33Mhz PCI slot
	1 x 16bit ISA-based PC/104 interface
LAN	Realtek 8139A 10/100base-T
Audio	ESS Solo-1 ES-1938S, 3D sound onboard

External I/O

Serial port	1 x RS-232 port (COM1)
Parallel port	1 x DB-25
USB port	2 x USB 1.1 compliant
KB / MS	1 x PS2 K/B and 1 x PS2 Mouse
LAN	1 x RJ45
Audio	Mic-in, Line-in, Line-out
LED	1 x Power
	1 x HDD
Display	1 x DB15
HDD Drive	1 x 3.5" HDD bay

Display

Graphics chipset	C&T69000 2MB DRAM on die HiQVideo Accelerator
	SiS 530 AGP, 2 x AGP, 8MB share memory
Graphics Interface	CRT support up to 1280 x 1024
	LCD support TTL up to 1280 x 1024 @ 8bpp

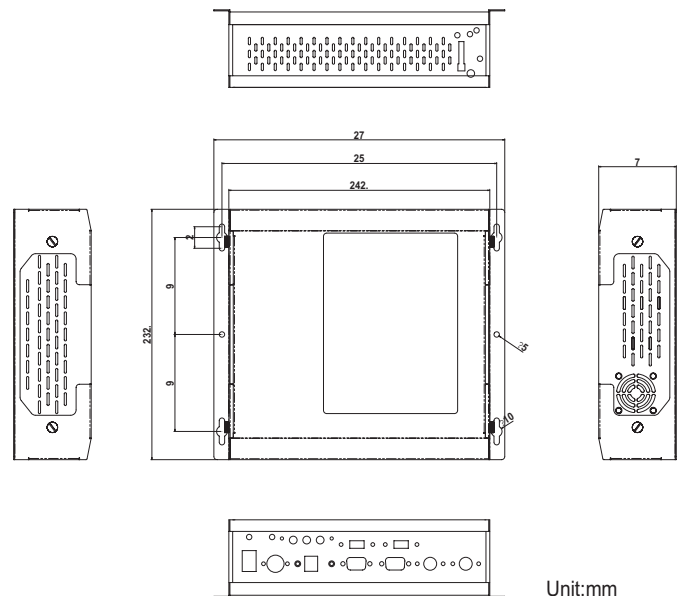
Power Adaptor

AC power Input	90 ~ 264V/ 47 ~ 63Hz 1.5A max. 12V @ >3Am
DC power Output	V1: +5 Vdc ± 5% @ 7A max. Load
	V2: +12 Vdc ± 5% @ 3A max. Load, 60W

Mechanical & Environmental

Operating Temperature	0 ~ 40°C
Storage Temperature	-20 ~ 75°C
Dimension (W x D x H)	242 x 232 x 72mm (9.5" x 9.1" x 2.8")
Weight	2.2 kg (4.84 lb)
Mounting	Wallmount or Desktop

Dimension Drawing



Ordering Information

BPC-500-5820	Intel Pentium 233Mhz Box PC with CRT, Fast Ethernet Audio, USB and Printer Port, including AC-DC power adaptor +12V@3A, +5V@7A
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