

# Rugged High Definition Portable Platform

ATX lightweight Aluminum chassis, 17" TFT LCD 1280x1024, DVI Connector, 1x 5.25", 2x 3.5" (Internal), 1x slim CD open drive bays, 500W power supply, K/B & Mouse, 7 slots

(Model: BPC1700BB)



## Introduction:

The BPC1700BB is a full feature light weight multi-slot portable computer system with rugged aluminum chassis construction and corner bumper protection. It utilizes the latest Intel Core i7 processor for the fastest processing possible and best value on the market. The system features all current expansion slot including PCI Express, PCI-X and PCI in single system for maximum compatibility. The unit is integrated with a 17" standard and optional widescreen high resolution LCD. Internal storage starts at 250GB and offers extra 4 removable 2.5" drive space which capable of storing 4TB+ of data. Everything is combine in a portable package with USB, Gigabit Ethernet and a foldable keyboard w/ touchpad.

## Features:

- 17" Screen LCD (Standard 4:3 and Widescreen 16:10 Available)
- Resolution Display Option of 1280x1024 and 1680x1050
- Intel Core i7 Processor with QPI
- High Speed DDR3 Memory
- Light Weight Full Feature Portability
- Supermicro Server Based System Configuration
- Energy Efficient 80 Plus Power Source
- PCI-E, PCI-X and PCI Slot Expansion
- Dual Gigabit Ethernet Support
- Aluminum Alloy Housing Design
- Integrated Keyboard and Touchpad

## Specification:

<b>Chassis</b>	Aluminum alloy frame with rubber corners
<b>System</b>	Intel X58 Chipset
<b>Display</b>	17" TFT LCD (1280x1024 Resolution) 17" Wide TFT LCD (1680x1050 Resolution)
<b>Processor</b>	Intel Core i7 950 Quad Core 3.06GHz 8MB Cache (Option: i7 980X Extreme Six Core 3.33GHz 12MB Cache)
<b>Memory</b>	4GB DDR3 1333MHz Memory (max 24GB)
<b>Storage</b>	1x 250GB SATA HDD Internal (SSD Optional) 1x Slot Loading DVD-RW Optical Drive
<b>Redundancy</b>	Onboard RAID 0,1,5,10
<b>Graphics</b>	nVidia Geforce GT220 1GB Memory
<b>Expansion Drive Bays</b>	4x 2.5" Removable SATA Drive Bay Option OR 5.25" Drive Opening
<b>Expansion Slots</b>	1x PCI-e x16, 1x PCI-e x4, 2x PCI-X, 1x PCI
<b>Ethernet</b>	Dual Intel Gigabit LAN
<b>Audio Controller</b>	7.1 Channel High Definition Audio
<b>Integrated Interface</b>	1x RS-232 Ports 4x USB 2.0 Ports 6x SATA 3.0Gb/s Ports (4x Free)
<b>Optional Drive</b>	DVD-RW Slim
<b>Floppy Drive</b>	FDD Slim (Optional)
<b>Input Peripheral</b>	104 Keys Keyboard Touchpad Pointing Device
<b>Housing Finish</b>	Black Color
<b>Power Supply</b>	600W 110-220V AC Power
<b>Operating System</b>	Windows 7 Pro
<b>Weight</b>	25 lb
<b>Dimension</b>	17.5" (W) x 13.5" (H) x 9.5" (D)
<b>Transport Case</b>	Padded Carrying Case with Wheels



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