

Industrial Grade Panel PC with Touchscreen

15" Industrial Grade Panel PC w/ Touch screen ,
HS-1755/GM45 Mini ITX, 150W Adapter

(Model: BMPC1500CHBT)



Features:

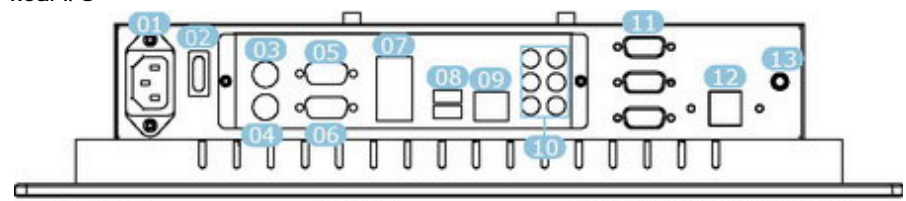
- Aluminum front panel design
- 15" TFT color panel display
- Built-in touch screen, 180W ATX P/S
- BPC-9315-C w/HS-1752, provides Intel P-M/C-M processor, 6 x COM, 6 x USB2.0
- BPC-9315-O w/HS-1755, provides Socket P for Intel CoreTM 2 Duo processor, 4 x COM, 6 x USB2.0
- BPC-9315-Q w/HS-1750, provides Intel C-M/ CoreTM Duo/CoreTM 2 Duo processor, 4 x COM, 6 x USB2.0
- Onboard graphics, dual GB ethernet, audio

System

- SBC Model:** HS-1755
- CPU:** Socket P for Intel CoreTM 2 Duo processor (option)
- BIOS:** Award
- System Chipset:** Intel GM45/ICH9-M
- System Memory:** 2 x DDR2 SO-DIMM, 667/800MHz FSB, max. 4GB
- Display Chipset:** Intel GM45 integrated GMA 4500MHD
- Audio Chipset:** Intel ICH9-M built-in HD audio w/Realtek ALC888 codec for 7.1CH
- Ethernet Chipset:** Intel ICH9-M integrated Intel 82567LM GB LAN, Intel 82574L PCI-E GB LAN for 2nd LAN, Provides Wireless LAN Module (option)
- Drive Bay:** 1 x 2.5" SATA HDD space
- Watchdog Timer:** 256 levels

External I/O: 4 x COM, VGA, 2 x LAN, 6 x USB2.0, PS/2 KB, PS/2 MS, MIC In, Line In, Line Out, Side/Rear Surround, LFE

Rear I/O



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|-----------------------|----------------------|-----------------------|
| 01. AC In | 06. VGA | 11. COM 2/COM 3/COM 4 |
| 02. Main Power ON/OFF | 07. LAN + USB2.0 * 2 | 12. USB2.0 * 2 |
| 03. MS | 08. USB2.0 * 2 | 13. WLAN ANT |
| 04. KB | 09. LAN 2 | |
| 05. COM 1 | 10. Audio | |

Display

- LCD Size:** 15"
- Max Resolution:** 1024(H) x 768(V) pixels
- Brightness (cd/m²):** 800 cd/m²
- Contrast Ratio:** 1300:1
- Pixel Pitch (mm):** 0.297 x 0.297
- Touch Screen:** 15" capacitive

Mechanical

- Thermal System:** 2 x 4cm ball bearing cooling fan
- Dimensions (LxHxW):** 41.5 x 32.0 x 8.09 cm
- Cut Out Size (LxH):** 36.3 x 27.2 cm
- Operation/Storage Temperature:** 0~+50 degrees C/-20~+70 degrees C
- EMC:** FCC/CE
- Front Panel Protection:** IP65 Compliance
- Power Supply:** 100~240V AC in 180W ATX power supply

Accessories Options

Table Top Metal Stand, CPU, Memory Module, Wireless LAN Module, 2.5" SATA HDD



Mechanical Drawings



Open Frame Type

