

Fanless Panel PC with Touchscreen

7" Fanless Panel PC with Resistive Touch Screen,
HS-3658 SBC With ATOM 1.6Ghz processor support
+12~24V DC input With 2GB RAM, 4GB SATA DOM



(Model: BMPC0700AT)

Features:

Fanless, aluminum front panel design
7" TFT color panel display w/touch screen
Built-in HS-3658+Intel Atom™ N270 processor
1.6GHz, +12V~+24V DC in
Onboard graphics, GB ethernet, audio controller
1 x 2.5" SATA HDD space
Provides CF, 1 x mini PCI, 1 x mini PCIe x1, 2 x COM,
2 x USB2.0

Display

LCD Size: 7"
Max Resolution: 800(H) x 480(V)
Brightness (cd/m²): 400 cd/m²
Contrast Ratio: 400:1
Pixel Pitch (mm): 0.0635 x 0.1905
Back-light: LED
Touch Screen: 7" resistive

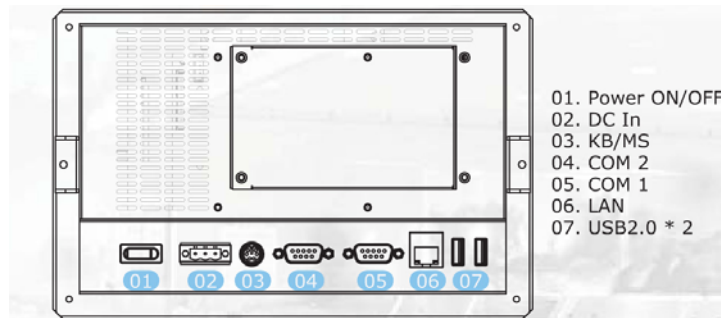
System

SBC Model: HS-3658
CPU: Intel Atom™ N270 processor 1.6GHz
BIOS: Award PnP Flash BIOS
System Chipset: Intel 945GSE/ICH7-M
System Memory: 1 x 200-pin SO-DIMM socket DDR2 533MHz up to 2GB
Display Chipset: Intel 945GSE integrated Intel GMA950
Audio Chipset: RealTek ALC202A
Ethernet Chipset: RealTek RTL8111C 10/100/1000 Mbps LAN
Drive Bay: 1 x 2.5" SATA HDD space
Storage: 1 x Type II CF socket
Watchdog Timer: Software programmable time-out intervals from 1~255 sec. or 1~255 min.
Expansion Interface: 1 x Type III Mini PCI socket
1 x Mini PCIe x1 socket
Dimensions (LxHxW): 24.0 x 15.5 x 5.5 cm
Cut Out Size (LxH): 21.8 x 13.9 cm
Operation/Storage Temperature: 0~+45 degrees C/-20~+70 degrees C
EMC: FCC/CE
Front Panel Protection: IP65 compliance
Power In: +12V/2.1A~+24V/1.1A DC in

I/O Interface

External I/O: PS/2 KB/MS, 2 x COM, LAN, 2 x USB2.0

Rear I/O



Accessories Options

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



Mechanical Drawings

