

Fanless Barebone

JBC370F33W-B

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Embedded System based on Intel Atom N270



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JBC370F33 Fanless Embedded Barebone System



1. Fanless Embedded Barebone System
2. Intel Atom N270, 1.6GHz Single-Core
3. Intel 945GSE + ICH7M Chipset
4. Integrated Intel GMA 950 Graphics
5. DVI and VGA Video Outputs
6. DDR2-533 SO-DIMM Memory up to 2GB
7. 1 * 2.5" Bay for SATA/IDE HDD or SSD Drive
8. CF Slot, Gigabit LAN, 2 * Serial Ports
9. Optional Wireless N
10. Watchdog System Reset Timer
11. Supports 32-bit Operating System Only

Specifications

Model No:	JBC370F33	
Part No:	HBJC370F33-B	HBJC370F33W-B
Processor / Chipset	Fanless Intel Atom N270, 1.6GHz, Single-Core, 2.5W, Intel 945GSE+ICH7M Chipset	
Video	Integrated Intel GMA 950 graphics	
Memory	1 * SO-DIMM Sockets for un-buffered Single Channel DDR2-533 up to 2GB	
Drive Bay / Storage	1 * 2.5" bay for SATA2 3Gb/s or IDE HDD or SSD, 1 * CF Type i/II Slot	
WIFI / mSATA / Mini-PCIE	1 * Mini-PCIE Slot	Wireless 802.11 b/g/n (includes 1 * Antenna)
LAN	1 * Realtek RTL8111DL PCI E Gigabit LAN	
Audio	Realtek ALC662 HD Audio	
Rear I/O Ports	4 * USB 2.0 ports, 1 * RJ 45 ports, 1 * DVI port, 1 * VGA port, 2 * WIFI Antenna holes, 1 * Line Out jack, 1 * Line In jack , Kensington Lock Hole, 1 * 12V DC in jack	
Front I/O Ports	Power Button, Reset Button, 2 * USB 2.0 ports, Line Out Jack, Microphone Jack , 2 * RS232 Serial Ports, 2 * WIFI Antenna holes	
Other Internal Headers	These connectors may not be fully usable with chassis closed, but the information is provided for customer alternative uses. 1 * 18-bit Dual Channel LVDS & Inverter Header, 1 * 8-bit GPIO header (4 * GPI, 4 * GPO)	
Included Accessories	60W 12V AC adapter, US power cord, drivers, manual, wall mount kit, 1 * WIFI antenna (with JBC370F33W-B model)	
Optional Accessories	VESA Mount kit	
Dimensions (W x L x H)	180mm x 142.6mm x 48mm	
Compliance	CE, FCC, ErP for barebone, CE, FCC, TUV, UL, CCC, CB, ErP for AC adapter	
Warranty	1 Year limited warranty	

Specifications subject to change without notice, not responsible for typographical errors.

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