

2012

# 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

<b>Model No:</b>	<b>JBC370F33</b>	
<b>Part No:</b>	<b>HBJC370F33-B</b>	<b>HBJC370F33W-B</b>
<b>Processor / Chipset</b>	Fanless Intel Atom N270, 1.6GHz, Single-Core, 2.5W, Intel 945GSE+ICH7M Chipset	
<b>Video</b>	Integrated Intel GMA 950 graphics	
<b>Memory</b>	1 * SO-DIMM Sockets for un-buffered Single Channel DDR2-533 up to 2GB	
<b>Drive Bay / Storage</b>	1 * 2.5" bay for SATA2 3Gb/s or IDE HDD or SSD, 1 * CF Type i/II Slot	
<b>WIFI / mSATA / Mini-PCIE</b>	1 * Mini-PCIE Slot	Wireless 802.11 b/g/n (includes 1 * Antenna)
<b>LAN</b>	1 * Realtek RTL8111DL PCI-E Gigabit LAN	
<b>Audio</b>	Realtek ALC662 HD Audio	
<b>Rear I/O Ports</b>	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	
<b>Front I/O Ports</b>	Power Button, Reset Button, 2 * USB 2.0 ports, Line Out Jack, Microphone Jack , 2 * RS232 Serial Ports, 2 * WIFI Antenna holes	
<b>Other Internal Headers</b>	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)	
<b>Included Accessories</b>	60W 12V AC adapter, US power cord, drivers, manual, wall mount kit, 1 * WIFI antenna (with JBC370F33W-B model)	
<b>Optional Accessories</b>	VESA Mount kit	
<b>Dimensions (W x L x H)</b>	180mm x 142.6mm x 48mm	
<b>Compliance</b>	CE, FCC, ErP for barebone, CE, FCC, TUV, UL, CCC, CB, ErP for AC adapter	
<b>Warranty</b>	1 Year limited warranty	

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