



439.00 EUR  
incl. 19% VAT, plus [shipping](#)

- JBC375F3AW-2930-B

- INTEL® Bay Trail N2930 SoC Processor (Quad Core, 1.86G)
- Support Dual Gigabit LAN and up to 4 COM ports
- Support up to 2.5" SATA HDD and mSATA card (shared w/ Mini PCI-E)
- Support DVI-I Output
- Total fanless solution in size: 185\*142\*48mm
- Support +9V~+24V DC-in

<b>Model Name</b>	<b>JBC375F3A-2930-B</b>	<b>JBC375F3AW-2930-B</b>
<b>Part Number</b>	<b>HBJC375F3A-2930-B</b>	<b>HBJC375F3AW-2930-B</b>

**Motherboard Specification**

<b>CPU</b>	Fanless Intel® Celeron N2930 SoC, 1.83GHz – 2.16GHz Buyrst, Quad-Core, 7.5W TDP/4.5W SDP	
<b>Memory</b>	1 * 204-pin DDR3L-1333 SO-DIMM up to 4GB	
<b>VGA</b>	Intel HD Graphics, 313MHz - 854MHz	
<b>LAN</b>	2 * Realtek RTL8111G PCI-E Gigabit LAN	
<b>Audio</b>	Realtek ALC662 HD Audio	
<b>Storage / Drive Bay</b>	1 * 2.5" SATA2 3Gb/s drive bay for HDD or SSD 1 * Shared mSATA/mini-PCI Express Combo slot (Full-size)	
<b>Wireless / Mini-PCIE Slot</b>	1 * Mini-PCI Express slot (Half-size)	Wireless 802.11 b/g/n

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<b>USB</b>	Embedded 1 * USB 3.0 and 5 * USB 2.0
<b>Form Factor</b>	3.5" SBC (148mm x 102mm)
<b>Chassis Specification</b>	
<b>Product size</b>	180 (W) * 142 (D) * 48 (H) mm
<b>Color</b>	Black
<b>HDD</b>	1 * 2.5" Hard Disk Drive Bay (Only support SATA 2.5" HDD)
<b>Front I/O Port</b>	1 * Power Button 1 * Reset Button 2 * USB 2.0 ports 1 * Line Out Jack 1 * Microphone Jack 4 * RS232 Serial Ports (2 * installed & 2 * cables included in accessory box) 2 * WIFI Antenna holes
<b>Rear I/O Port</b>	1 * USB 3.0 ports 3 * USB 2.0 ports 2 * RJ-45 ports 1 * DVI-I port 1 * SMA Connector for WiFi Antenna 1 * Line Out jack 1 * Kensington Lock Hole 1 * +9V ~ +24V DC-in jack
<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 * USB Headers for up to 2 * USB 2.0 ports 1 * 24-bit dual channel LVDS connector/inverter (CHRONTEL CH7511B chipset up to 1920 x 1200) 1 * Serial Port Header (RS232/422/485) 1 * 8-bit GPIO header 1 * AT/ATX Mode jumper
<b>Environment</b>	Operating Temperature : 0 ~ 40°C Storage Temperature : -20 ~ 85°C
<b>Standard Accessory</b>	- 60W AC-DC Adapter x1 - Power Cord x1 - Wall Mount Kit - DVI-to-VGA adapter x1 - DIN RAIL x2 - CD Disk x1 - Manual x1 - WIFI antenna (with HBJC375F3AW-2930-B model)
<b>Functional</b>	Set Top Box, Thin Client, Car Entertainment, Smart Mini PC, POS/POI, KIOSK
<b>Packing</b>	Color Box Dimension: 250(W) x 118 (D) x 295 (H) mm Gross Weight■2.2KG Net Weight■1.9KG
<b>Certificate</b>	CE,FCC,ErP For Barebone CE,FCC,TUV,UL,CCC,CB,ErP For Power Adapter