



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

<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>	<ul style="list-style-type: none"> <li>1 * Power Button</li> <li>1 * Reset Button</li> <li>2 * USB 2.0 ports</li> <li>1 * Line Out Jack</li> <li>1 * Microphone Jack</li> <li>4 * RS232 Serial Ports (2 * installed &amp; 2 * cables included in accessory box)</li> <li>2 * WIFI Antenna holes</li> </ul>
<b>Rear I/O Port</b>	<ul style="list-style-type: none"> <li>1 * USB 3.0 ports</li> <li>3 * USB 2.0 ports</li> <li>2 * RJ-45 ports</li> <li>1 * DVI-I port</li> <li>1 * SMA Connector for WiFi Antenna</li> <li>1 * Line Out jack</li> <li>1 * Kensington Lock Hole</li> <li>1 * +9V ~ +24V DC-in jack</li> </ul>
<b>Other Internal Headers</b>	<p>These connectors may not be fully usable with chassis closed, but the information is provided for customer alternative uses.</p> <ul style="list-style-type: none"> <li>1 * USB Headers for up to 2 * USB 2.0 ports</li> <li>1 * 24-bit dual channel LVDS connector/inverter (CHRONTEL CH7511B chipset up to 1920 x 1200)</li> <li>1 * Serial Port Header (RS232/422/485)</li> <li>1 * 8-bit GPIO header</li> <li>1 * AT/ATX Mode jumper</li> </ul>
<b>Environment</b>	<p>Operating Temperature : 0 ~ 40°C</p> <p>Storage Temperature : -20 ~ 85°C</p>
<b>Standard Accessory</b>	<ul style="list-style-type: none"> <li>- 60W AC-DC Adapter x1</li> <li>- Power Cord x1</li> <li>- Wall Mount Kit</li> <li>- DVI-to-VGA adapter x1</li> <li>- DIN RAIL x2</li> <li>- CD Disk x1</li> <li>- Manual x1</li> <li>- WIFI antenna (with HBJC375F3AW-2930-B model)</li> </ul>
<b>Functional</b>	Set Top Box, Thin Client, Car Entertainment, Smart Mini PC, POS/POI, KIOSK
<b>Packing</b>	<p>Color Box Dimension: 250(W) x 118 (D) x 295 (H) mm</p> <p>Gross Weight■2.2KG</p> <p>Net Weight■1.9KG</p>
<b>Certificate</b>	<p>CE,FCC,ErP For Barebone</p> <p>CE,FCC,TUV,UL,CCC,CB,ErP For Power Adapter</p>