



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

Model Name JBC375F3A-2930-B

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Part Number HBJC375F3A-2930-B

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Motherboard Specification

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

USB	Embedded 1 * USB 3.0 and 5 * USB 2.0
Form Factor	3.5" SBC (148mm x 102mm)
Chassis Specification	
Product size	180 (W) * 142 (D) * 48 (H) mm
Color	Black
HDD	1 * 2.5" Hard Disk Drive Bay (Only support SATA 2.5" HDD)
Front I/O Port	1 * Power Button
	1 * Reset Button
Front I/O Port	2 * USB 2.0 ports
	1 * Line Out Jack
Front I/O Port	1 * Microphone Jack
	4 * RS232 Serial Ports (2 * installed & 2 * cables included in accessory box)
Front I/O Port	2 * WIFI Antenna holes
	1 * USB 3.0 ports
Rear I/O Port	3 * USB 2.0 ports
	2 * RJ-45 ports
Rear I/O Port	1 * DVI-I port
	1 * SMA Connector for WiFi Antenna
Rear I/O Port	1 * Line Out jack
	1 * Kensington Lock Hole
Rear I/O Port	1 * +9V ~ +24V DC-in jack
	These connectors may not be fully usable with chassis closed, but the information is provided for customer alternative uses.
Other Internal Headers	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)
Other Internal Headers	1 * Serial Port Header (RS232/422/485)
	1 * 8-bit GPIO header
Other Internal Headers	1 * AT/ATX Mode jumper
Environment	Operating Temperature : 0 ~ 40°C
	Storage Temperature : -20 ~ 85°C
Standard Accessory	- 60W AC-DC Adapter x1
	- Power Cord x1
Standard Accessory	- Wall Mount Kit
	- DVI-to-VGA adapter x1
Standard Accessory	- DIN RAIL x2
	- CD Disk x1
Standard Accessory	- Manual x1
	- WIFI antenna (with HBJC375F3AW-2930-B model)
Functional	Set Top Box, Thin Client, Car Entertainment, Smart Mini PC, POS/POI, KIOSK
Packing	Color Box Dimension: 250(W) x 118 (D) x 295 (H) mm
	Gross Weight■2.2KG
Packing	Net Weight■1.9KG
Certificate	CE,FCC,ErP For Barebone
	CE,FCC,TUV,UL,CCC,CB,ErP For Power Adapter