



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



Support:  [Specifications \[EN\]](#)

- INTEL® Atom Processor D525 + NM10 Express Chipset + NVIDIA® ION2 GPU
- Support INTEL® Atom Processor D525
- Support Single Channel DDR 800 / 667
- Supports 10 / 100 / 1000 LAN
- Integrated ALC662 HD Audio CODEC with 6-CH
- Compliance with ERP standard
- Support CPU Smart FAN
- WI-FI wireless card support
- Support Power on board
- Support Slim ODD drive & 2.5"SATA HDD drive bay
- Energy Efficiency Pioneer
- Small size, Easy to use

Model No

1. **JBC231C98-52WD-B**
2. **JBC231C98-52WD-W**

Motherboard Specification

CPU

1. INTEL ® Atom Processor D525 (45nm, 1.80GHz, 1024MB L2 Cache)

Chipset

1. INTEL® Atom Processor D525 + NM10 Express Chipset

Memory

1. 2 * 240-pin DIMM Sockets for un-buffered Single Channel DDR2 800/667 SDRAM up to 4 GB

Ethernet LAN

1. Realtek 8111DL 10/100/1000 LAN

Audio

2. **Mini PCI-E Wi-Fi card (802.11 b/g/n)**

Storage

1. Realtek ALC662 6-Channel HD Audio CODEC
1. 4 * Serial ATA2 3Gb/s connectors. SATA 3 & 4 Support RAID 0, 1, JBOD
2. 1 * eSATA port (External)

USB

1. Embedded 7 * USB 2.0

BIOS

1. AMI Flash ROM Write protect

M/B Form Factor

1. Mini-ITX Form Factor, 170 x 170mm

Barebone Specification

Product size

1. 210(W) x 258(D) x 65(H)mm

Devices Exposed

1. 1 * Slim ODD Drive Bay (**Support Slim ODD drive**) and 1 * 2.5"SATA HDD Drive Bay

Colors

1. Black or White color

System Fan

1. Side: 6cm Fan SLEEVE * 1

Front I/O Port

1. 2 * USB 2.0 & 1 * SD/MS card reader & CIR

Rear I/O Port

1. 4 * USB 2.0 ports
2. 1 * PS/2 Mouse & Keyboard Combined connector
3. 1 * RJ-45 port
4. 1 * Audio I/O port
5. 1 * VGA port & 1 * DVI-D port & 1 * HDMI port
6. 1 * 12V DC in connector
7. 1 * **WI-FI Antenna hole**
8. 1 * Express Serial ATA2 connector

Internal I / O

1. 2 * USB 2.0 headers for 3 * USB 2.0 ports
2. 3 * FAN headers
3. 1 * CD IN /1 * GPIO
4. 1 * AUDIO header
5. 1 * CIR header
6. 1 * COM header
7. 1 * MINI PCI-E connector

Power supply

1. Onboard DC-DC Power supply

Standard Accessories

1. 1 * 60W AC-DC Adapter
2. 1 * Power Cord
3. 4 * Stands
4. 1 * SATA-SLM ODD Cable + Power
5. 1 * Jetway Remote control
6. 1 * **WI-FI Antenna**
7. 1 * CD
8. 1 * Manual

Packing

1. Color Box Dimension 417(W) x 137(D) x 296(H)mm
2. Gross Weight 3.65KG
3. Net Weight 3.02KG

Certificate

1. CE, FCC RoHS For Barebone
2. CE, FCC, TUV, UL, CCC, CB For Power Adapter

Product Accessories

- Manual
- CD
- Stand
- AC adapter
- Power cord
- SATA-Slim ODD Power+cable
- Remote control