



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

**USB**

1. 4 \* Serial ATA2 3Gb/s connectors. SATA 3 & 4 Support RAID 0, 1, JBOD

**BIOS**

2. 1 \* eSATA port (External)

**M/B Form Factor**

1. Embedded 7 \* USB 2.0

**Barebone Specification**

1. AMI Flash ROM Write protect

**Product size**

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

**Devices Exposed**

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

**Colors**

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

**System Fan**

1. Black or White color

**Front I/O Port**

1. Side: 6cm Fan SLEEVE \* 1

**Rear I/O Port**

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

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