

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

- JBC390F541CC19B



- Fanless Intel Celeron Bay Trail J1900 SoC Processor
- Embedded Long-life Series, Planned Lifecycle Through Q1'2019
- 9 * COM ports
- ECO-design for EuP/ErP
- Expandable functions like Gigabit LAN or COM ports via different PCIe Expansion cards
- Cableless Design
- Intel® Bay Trail-D J1900 SoC Processor
- One CH SO-DIMM / DDR3L 1333/1066MHz (Max. up to 8GB)
- 2.5" SATA Device (SATA-22P) & mSATA * 1
- Suitable for Networking Server System / Industrial Control System / I.o.T

Model Name	JBC390F541AA-1900-B	JBC390F541WAA-1900-B
Part Number	HBJC390F541AA19B	HBJC390F541WAA19B

Motherboard Specification

CPU	Intel® Celeron J1900, 2.0GHz Quad-Core SoC, 10W, Bay Trail	
Memory	1 * 204-pin DDR3L-1333 SO-DIMM up to 8GB (1.35V required)	
Graphics	Intel HD Graphics	
LAN	10 * Intel i211AT Gigabit LAN	
Audio	Realtek ALC662 HD Audio	
Storage	1 * 2.5" SATA2 3Gb/s drive bay for HDD or SSD 1 * mSATA/mini-PCI Express shared slot (Full-size)	
Wireless / Mini-PCIE Slot	1 * Mini-PCI Express slot (Full-size)	Wireless 802.11 b/g/n
USB	Embedded 1 * USB 3.0 and 3 * USB 2.0	

Chassis Specification

Product size	185 (W) * 165 (D) * 48 (H) mm
Color	Black
Storage Bay	1 * 2.5" Drive Bay (Only support SATA 2.5" HDD or SSD)
Front I/O Port	1 * Power Button 1 * HDD LED 8 * RJ-45 LAN ports
Rear I/O Port	1 * +12V DC-in jack 1 * Reset Switch 1 * USB 3.0 ports 3 * USB 2.0 ports 1 * HDMI 2 * RJ-45 LAN ports 1 * Serial port (RS232/422/485) 1 * VGA port 1 * Line Out jack 1 * MIC In jack 2 * SMA Connectors for WiFi Antenna
Environment	Operating Temperature : 0 ~ 40°C Storage Temperature : -20 ~ 85°C
Standard Accessory	√ 60W AC-DC Adapter x1 √ Power Cord x1 √ Wall Mount Kit √ DIN RAIL x2 √ CD Disk x1 √ Manual x1 √ WIFI antenna (with HBJC390F541W model)
Functional	Networking Appliance, Firewall/Router, Industrial Control, Digital Security, Embedded System
Certificate	CE,FCC,ErP For Barebone CE,FCC,TUV,UL,CCC,CB,ErP For Power Adapter