

OEM & ODM Mini PC Manufacturer



KC-YBM9XJ1900C

CPU: Onboard Intel Celeron J1900 2.0GHz up to 2.41GHz(Turbo boost Technology) Quad Core Four Threads

Product Highlight:

- Dual Gigabit Ethernet, 2 RS232 COM, 3 USB2.0 and USB3.0 rich interfaces.
- Support HDMI 1.4 and VGA dual display output synchronously.
- Full Aluminum alloy black color chassis for heat dissipation, compact structure, light weight, flexible installation.
- Fanless system without cooling fan, fit for industrial grade field, work as long as 24 hours.
- Low consumption TDP only 10W, save much energy and eco-friendly.
- Can be mounted back of monitor by free VESA mount.



Basic Information:

CPU	Intel Celeron J1900
TDP	10W
BIOS	American Megatrends Inc
Chipset	Intel Bay Trail-D
Memory	1 x 204-pin SODIMM Sockets for un-buffered Support 4GB/8GB DDR3/DDR3L(Low Voltage 1.35V)-1333/1600 SDRAM
OS	Windows 7/Windows 8/Windows 10/Linux
PXE	YES
Network	Onboard Realtek RTL8168/8111/8112 Gigabit Ethernet Controller 10/100Mbps/1000Mbps BaseT LAN
Video	Intel(R) HD Graphics Graphics Base Frequency 688 MHz Graphics Max Dynamic Frequency 854 MHz support VGA and HDMI full screen HD playback

Wi-Fi:

Module	1 x mini PCIE-half port for Wi-Fi Module
Antenna	2 x inner RF cables and 2 x external antennas

Power and Working Environment:

Input	DC100-240V AC/50-60Hz
Output	DC 12V/3~5A
Operating Temperature	-10/+60 Centigrade
Storage Temperature	-20/+85 Centigrade
Relative Humidity	10%~90% (non-condensing)

Input/output port:

Switch	1 x Power On/Off Switch
Power	1 x 12V DC In
LED	1 x LED
USB	3 x USB2.0, 1 x USB3.0
Display	1 x HDMI 1.4, 1 x VGA
LAN	2 x RJ45 Giga LAN
Other	1 x Kensington Lock hole
Expansion ports	1 x LPT, 2 x COM(optional)

Storage:

MSATA	1 x M-SATA3.0 slot for MSATA SSD, support 3Gb/s
SATA	1 x SATA3.0 slot for SATA HDD or SSD, support 6Gb/s

Product Dimension & Details:

Size	136*126*43mm
Weight	Net 0.75kg, Gross 1.55kg
Shell	Black color aluminum alloy(any customized color for bulk order)
Cooling Mode	Fanless
Functions	Auto power on, Wake On Lan, Kensington Lock

Package Content:

Standard	1xMini PC, 1xPower Adapter, 1xPower Cord, 1xScrews Bag, 1xVESA mount
Optional	WiFi antennas, 1xHDMI cable, 1xUser Manual



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