



HBJC386Z9300 Series

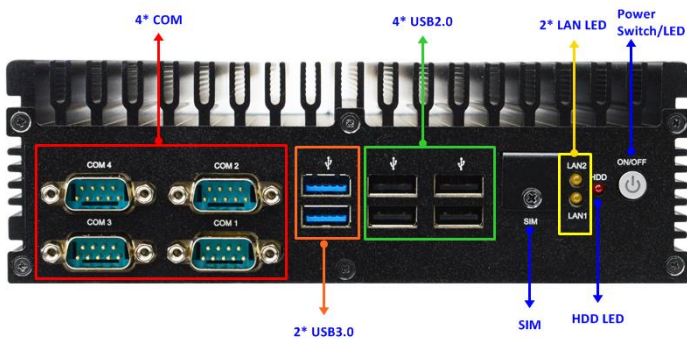
Intel® Bay Trail SoC Processor, support wide temperature, 9~24V DC-in

1. Intel® Bay Trail SoC Processor (Default: J1900)
2. Support 1 * SO-DIMM DDR3L-1333MHz up to 8GB
3. All-aluminum body, produced by casting process
4. Operating Temperature: -40 ~ 70° C
5. 9~24V DC-in (Lockable type)

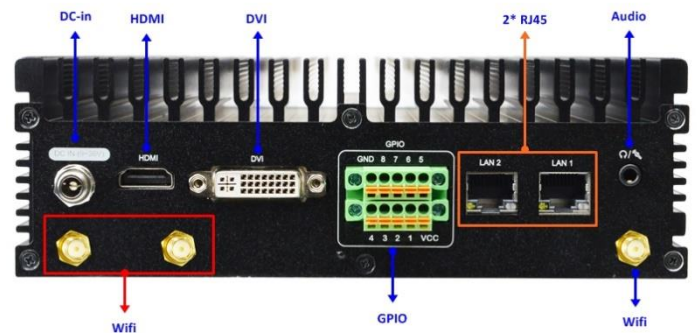


External I/O

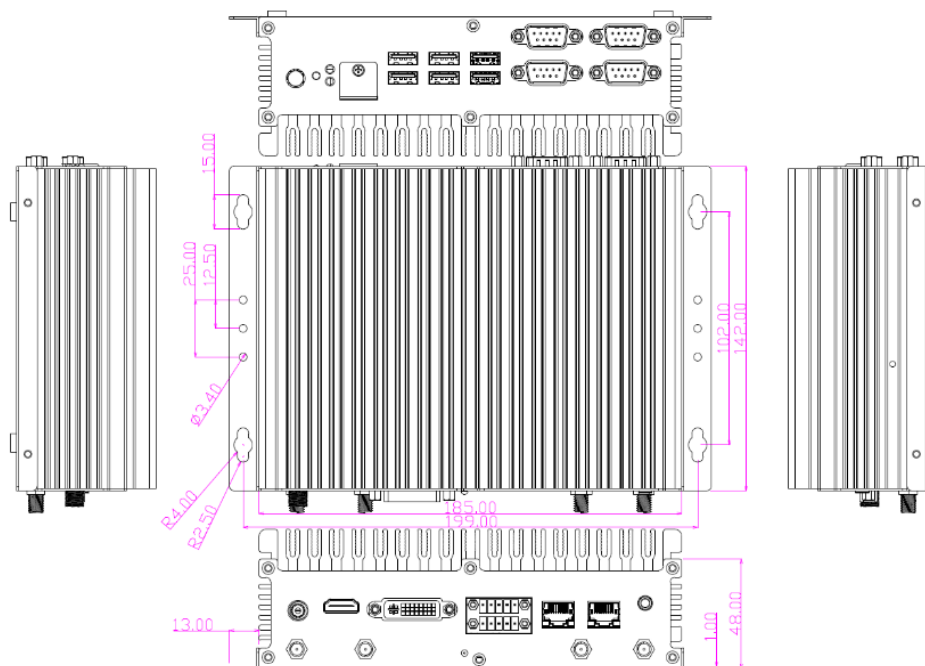
Front



Rear



Mechanical Drawings (Unit = mm)

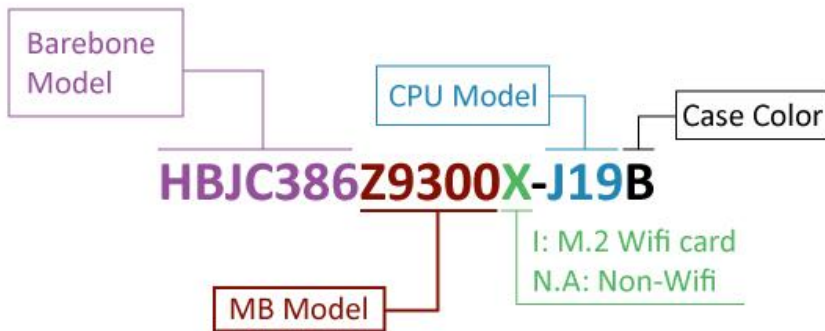


Specifications

M/B Model MZ93-00	Part No • HBJC386Z9300-J19B • HBJC386Z9300I-J19B (support M.2 ac WiFi)
BIOS AMI Flash ROM	CPU/Chipset Intel® Bay Trail SoC Processor (Default: J1900)
Memory Support 1 * SO-DIMM slots DDR3L-1333MHz up to 8GB	Network 2 * Intel i211-IT GbE
Storage 1 * M.2 M-key 2242/2280 slot (M2M , support SATA interface)	Expansion • 1 * M.2 E-key 2230 (M2E , support USB 2.0/PCIex1 interface) • 1 * M.2 B-key 3042 slot (M2B , support USB 3.0 interface)
Rear Panel I/O • 2 * RJ45 • 1 * DVI-I DVI-I (Max. Resolution: 1920 * 1200@60Hz) • 1 * HDMI (Max. Resolution: 1920 * 1200@60Hz) • 1 * 8 bit GPIO • 1 * Line out & MIC combo • 1 * DC-in (Lockable type)	Front Panel I/O • 1 * Power SW + Power LED • 1 * HDD LED, 2 * LAN LED • 1 * SIM Card slot • 4 * COM (COM1_support RS485) • 4 * USB2.0 • 2 * USB3.0
Compliance CE, FCC, LVD, RoHS, ErP Ready	Power Source • Adapter / AC 90~240V input / DC12V-60W • MB: support DC 9~24V input
Temperature • Operating Temperature: -40 ~ 70° C (Under the condition of using M.2 interface SSD) (The test environment is closed and windless) • Storage Temperature: -40 ~ 80° C • Humidity: 10% ~ 90% RH @40°C (non-condensing)	Dimensions 185 (W) x 142 (D) x 60 (H) mm
OS Support Windows 10, Linux	Warranty 2 Years limited warranty

* Specifications subject to change without notice, not responsible for typographical errors. Does not include HDD or OS.

Part Number Rules



Accessories

Parts Number	Description	Parts Number	Description
-----	HBJC386Z9300 Series	LCSCHBJC3XX-F	Screw Pack
L01AS053-F	Adapter 12V/60W	HCS3XXDINRAILPS-F	DIN RAIL Kits
Change according to shipping area	Power cord	HCS370MWM01B-2-F	WALL MOUNT
HNSCOMWFAC9260-1F	WIFI Intel AC 9260NGW AC+BT5 M.2 2230 (Wifi only)	J05-AN2450-74S01-F	Antenna 2G4/5G AN2450-74S01BRS (WIFI only)