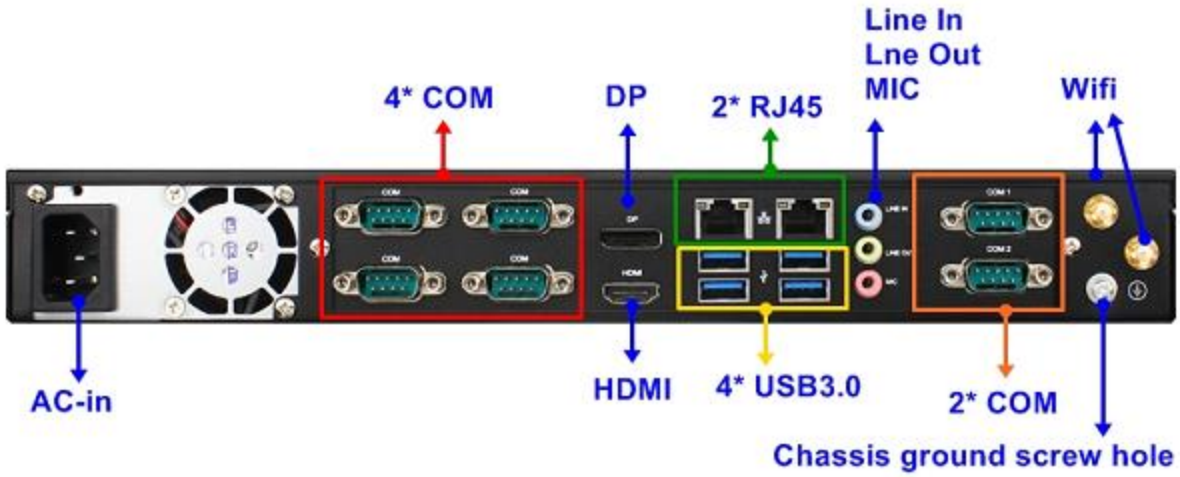
JBC143F693

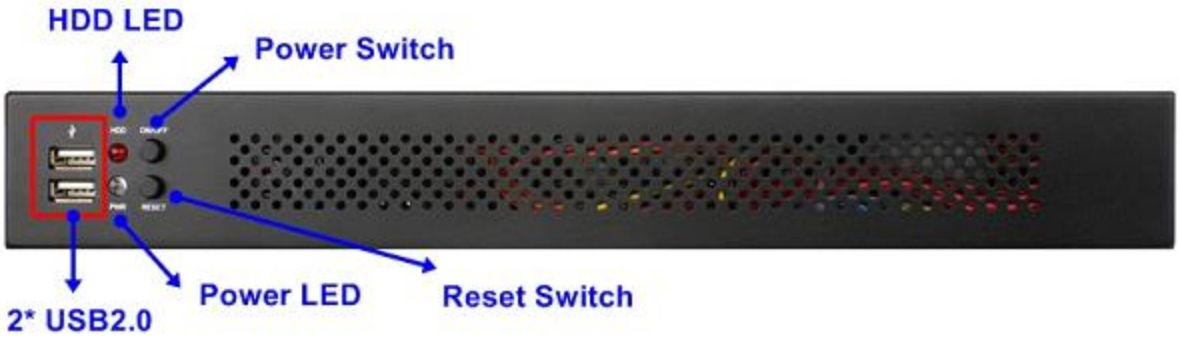
Desktop Mini-ITX Embedded Barebone
LGA1151 / 2 LAN / 6 COM / HDMI / DP



Features

- Desktop Embedded Barebone System with Planned Lifecycle Through Q3'2030
- Socket LGA1151 Supporting 6th/7th Gen Intel Core i3, i5, i7 Processors (Skylake/Kaby Lake), Up to 65W Max
- Supports DDR4-2133 SODIMM up to 32GB Total
- Up to 2 Displays, HDMI, DisplayPort 4K @60Hz
- 1 * 2.5" SATA3 6Gb/s Internal Drive Bay
- M.2 SATA 2242/2260, 2 * Gigabit LAN
- 1 * Full-size mSATA/mini-PCIE Slot (or WIFI Installed)
- 4 * USB 3.0 Ports, 2 * USB 2.0 Ports, SIM Card Holder
- 6 * Serial Ports (5 * RS232, 1 * RS232/422/485)
- Watchdog Timer, 200W FlexATX PSU
- Dimensions: 44 x 192 x 330mm





Model	■ JBC143F693
Part No	■ HBJC143F693-H110-B (NO WIFI) ■ HBJC143F693W-H110-B (WIFI)
Processor	■ Socket LGA1151, Supports 6th/7th Generation Intel Core i3, i5, i7 processors, Skylake/Kaby Lake, Up to 65W supported, low profile CPU Cooler included
Memory	■ 2 * 260-pin SO-DIMM slots supporting dual channel DDR4-2133 up to 32GB total
Storage	■ 1 * 2.5" SATA3 6Gb/s internal drive bay
Network	■ 2 * Realtek RTI8111G Gigabit LAN ■ 1 * Full-size mini-PCIE slot (802.11 b/g/n + BT 4.0 installed in WIFI model), SIM Card Holder
Other Features	■ HD Audio, AHCI, Watchdog Timer 10-255 min/sec., Optional onboard TPM
Rear Panel I/O	■ 4 * USB 3.0 ports ■ HDMI 1.4a (4K @24Hz) ■ DisplayPort 1.2 (4K @60Hz) ■ 2 * RJ45 ■ Line-out, Line-in, Mic-in ■ 6 * Serial ports (1 * RS242/422/485, 5 * RS232) ■ 2 * Antenna holes ■ AC Plug, 200W FlexATX power supply
Front Panel I/O	■ Power, Reset, 2 * USB 2.0 ports
BIOS	■ AMI UEFI 128Mb Flash ROM
Box Contents	■ US Power Cord, CPU Cooler, (2 *2dBI 2.4GHz Antenna on WIFI model)
Compliance	■ CE, FCC, RoHS, ErP Ready
Temperature	■ Operating Temperature 0~50° C, Storage Temperature -20-85 ° C
Dimensions	■ 192 x 330 x 44mm (DxWxH)
OS Support	■ Skylake CPU: Windows 7, Windows 8.1, Windows 10, Linux ■ Kaby Lake CPU: 64bit Windows 10 UEFI, Linux UEFI
Warranty	■ 2 Years limited warranty

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

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