

HBJC150F792-3160R

Intel® Braswell N3160 SoC Processor, 2* DDR3L up to 8GB, 1* HDMI, 1* VGA

Features

1. Intel® Braswell N3160 SoC Processor (TDP 6W)
2. Support 2* Dual-channel DDR3L 1600MHz SO-DIMM up to 8 GB
3. Support Intel AES-NI and TPM2.0 (option) to secure customers' data
4. Support two displays with 1* HDMI, 1* VGA
5. 1U 250W FLEX POWER

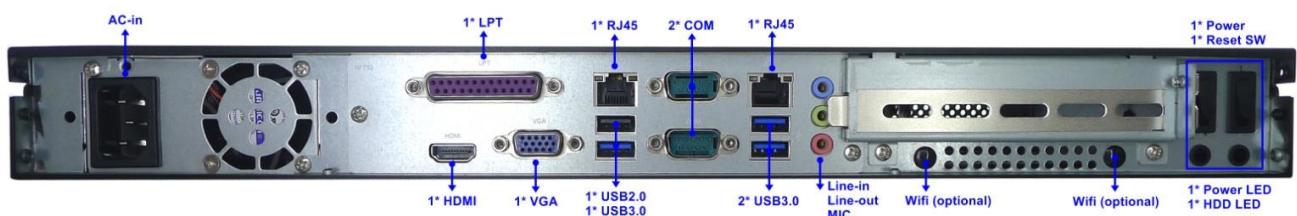


intel. FC CE RoHS
COMPLIANT

Front I/O



Rear I/O



Specifications

Model

- HBJC150F792-3160R (CPU: N3160)
- HBJC150F792Z-3160R (CPU: N3160, Wifi)

BIOS

AMI 64Mb Flash ROM

Network

2* Realtek RTL8119I GbE

Storage

- 1* M.2 M-Key (2242/2260, W/SATA interface)
- 1* 2.5" SATAIII (6 Gb/s) internal drive bay

Rear Panel I/O

- 1* Power SW, 1 * Reset SW
- 1* Power LED, 1 * HDD LED
- 1* USB2.0
- 3* USB3.0
- 1* HDMI
- 1* VGA
- 1* LPT
- 2* RJ45
- 1* Line-in, 1 * Line-out, 1 * MIC
- 2* COM ports (COM1 supports RS232/422/485)
- 2* Antenna holes (Optional)
- 1* AC input

Internal Connector

1* SIM Card slot

Compliance

CE, FCC, RoHS, REACH Ready

Temperature

- Operating Temperature: 0 ~ 50° C
- Storage Temperature: -40 ~ 85° C
- Humidity: 10%~95% @40° C (non-condensing)

OS Support

Win10, Linux.

Warranty

2 Years limited warranty

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

CPU / Chipset

Intel® Braswell N3160 SoC Processor (TDP 6W)

Memory

2* Dual CH DDR3L 1600MHz SO-DIMM up to 8GB

Graphics

- Intel® HD Graphics, shared memory
- 1* HDMI (Max. resolution:3840x2160@30Hz)
- 1* VGA (Max. resolution: 1920x1080@60Hz)
- Support Dual Displays

Expansion

- 1* PCIe
- 1* Mini-PCIe (full size)

Front Panel I/O

- 1 * Power button , 1 * Reset button
- 1 * Power LED , 1 * HDD LED
- 2 * USB2.0

Power Source

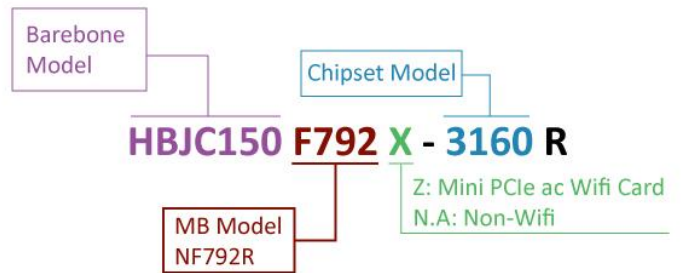
- MB : 24pin ATX
- Power : 1U 250W FLEX Power

Dimensions

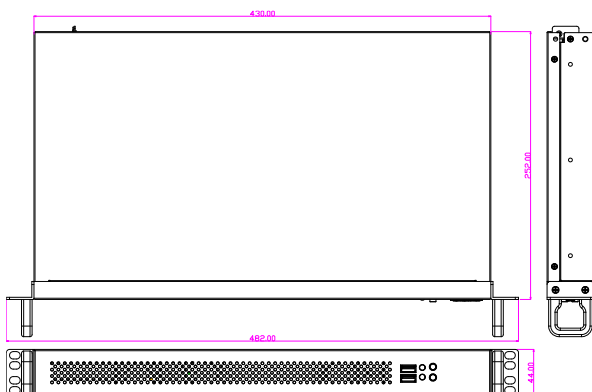
System: 430 (W) x 252 (D) x 44 (H) mm

Box: 530 (W) x 353 (D) x 142 (H) mm

Part Number Rules



Mechanical Drawings (Unit=mm)



Standard Accessories

Part Number	Description
-----	HBJC150F792-3160R Series
Change according to shipping area	Power cord
LCSCJC150-F	JC150 1U CASE screw package
G01-SATA3-BL-1F	SATA Cable L=50cm