



HBJC160F699-3758-S

Intel® Denverton series CPU, DDR4 up to 64GB/128GB



1. Intel® Denverton series Processor (TDP 25W)
2. Support Registered ECC DDR4-2400 DIMM up to 128GB or Unbuffered ECC/Non-ECC DDR4-2400 DIMM up to 64GB 3 * USB3.0, 2 * RJ45, 4 * 10G SPF, 4 * Storage Drive
3. Support TPM (option)
4. 4 * 2.5 " or 3.5" Drive
5. M/B Form Factor : Mini ITX (170x170mm)
6. 1U 300W FLEX Power



External I/O

Front



Rear

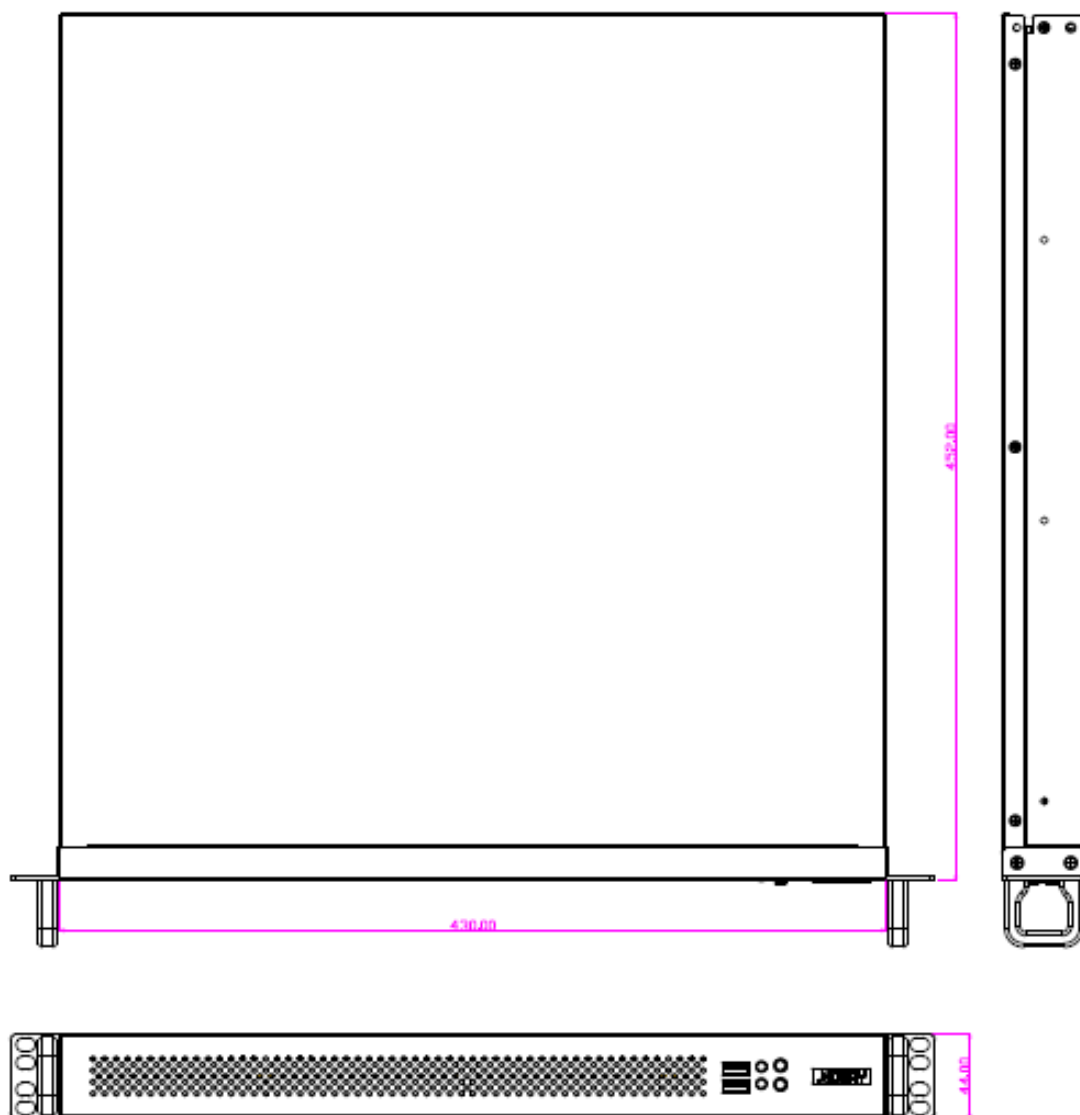


Specifications

MB Model	● JNF699-3758 / Mini ITX
Part No	● HBJC160F795-3758-S
BIOS	● AMI Flash ROM
CPU/Chipset	● Intel® Denverton Processor (TDP 25W)
Memory	● Supports Registered ECC DDR4-2400 DIMM up to 128GB or Unbuffered ECC/Non-ECC DDR4-2400 DIMM up to 64GB
Graphics	● Intel® HD Graphics
Storage	● 4 * 2.5" or 3.5" SATA 6Gb/s_ internal drive bay ● 1 * M.2-2242/2260/2280 (for SSD)
Network	● 2 * Intel Gigabit LAN ● 1 * Half-size mini-PCIE slot (for WIFI module / Optional) ● 1 * Full-size mini-PCIE slot (for WIFI module / Optional)
Rear Panel I/O	● 3 * USB 3.0 ● 2 * RJ45 ● 4 * 10G SPF ● 1 * AC input
Front Panel I/O	● 1 * Power button , 1 * Reset button ● 1 * Power LED, 1 * HDD LED ● 2 * USB 2.0
Internal I/O	● 1 * VGA
Power Source	● 1U 300W FLEX POWER ● AC 90~240V input
Compliance	● CE, FCC,LVD, RoHS
Temperature	● Operating Temperature: 0 ~ 50°C ● Storage Temperature: -10 ~ 70°C
Dimensions	● 420 (W) x 452 (D) x 44 (H) mm
Packing	● Net Weight: 4.0KG ● Gross Weight: 4.8KG ● Color Box dimension: 560 (W) * 600 (D) * 140 (H) mm
OS Support	Windows 7, Windows 8.1, Windows 10, Linux
Warranty	2 Year limited warranty

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

Mechanical Drawings (Unit = mm)



Optional Accessories

Parts Number	Description
	HBJC160F699 SERIES
G03-NF699-F	IPC NF699 M/B User's Manual
-----	CD Driver
-----	Power cord
G01-SATA3-BL-1F	SATA3 CABLE L=50cm
LCSCJC150-F	SCREW PACKAGE