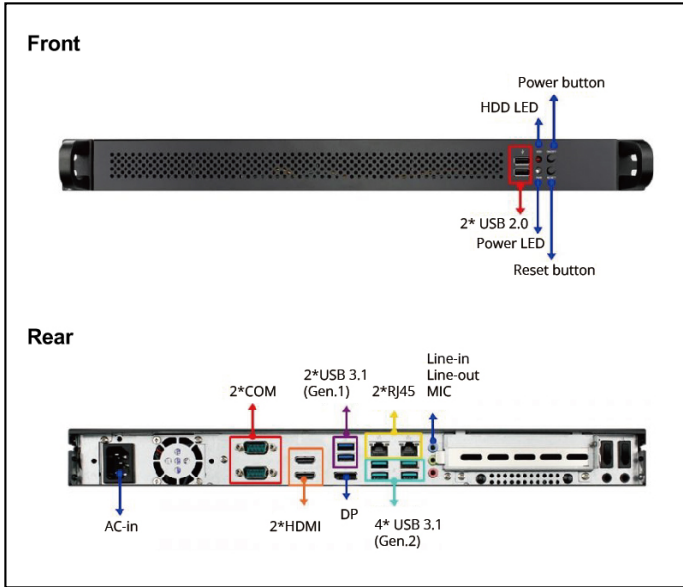


HBJC150I92-Q470-V



Mini-ITX

1U Rackmount System featuring Intel® 6th/7th Gen LGA1151 Socket Processor with Triple Display Support



Features

- **Processor:** Supports Intel® 6th/7th Gen LGA1151 Socket Processors (up to 65W TDP)
- **Triple Display Support:** 1 x 4K DisplayPort, 2 x 4K HDMI
- **Dual High-Speed Networking:** 1 x Intel® i219-LM GbE and 1 x Intel® i226-V 2.5GbE
- **Comprehensive I/O Ports:** 4 x USB 3.2 Gen2, 2 x USB 3.2, 2 x USB 2.0, 2 x COM Ports
- **Power Supply:** Compact and reliable 1U FLEX 250W

Packing List

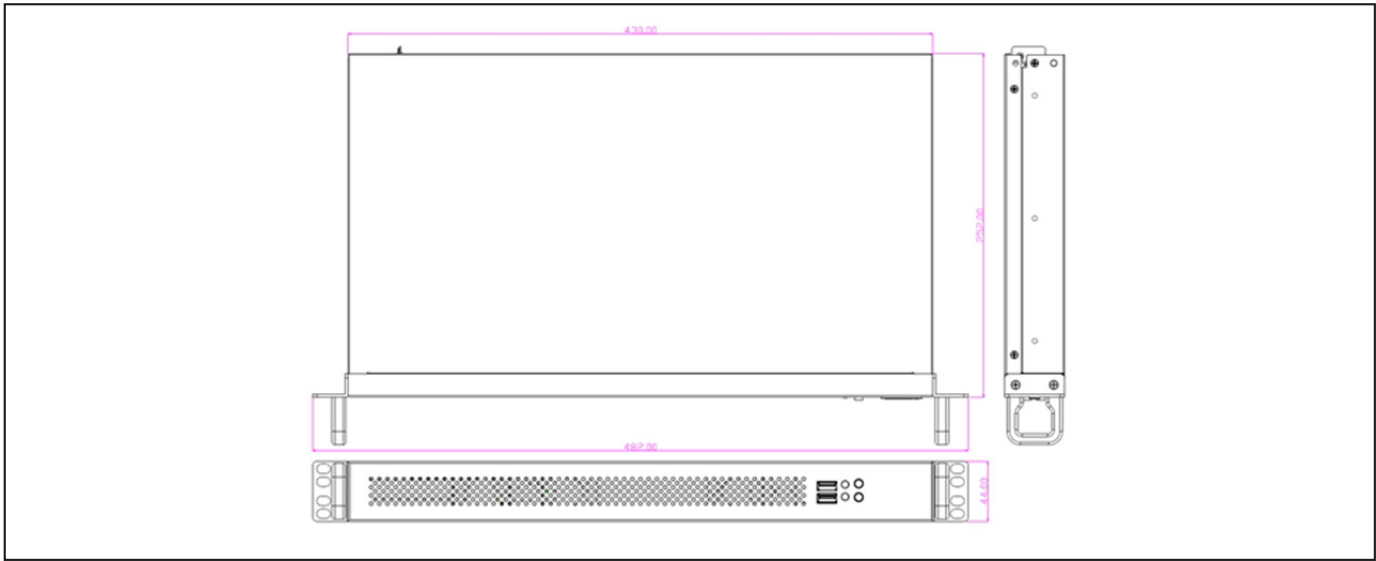
PART NUMBER	DESCRIPTION	QTY
HBJC150I92 series	HBJC150I92 series	1
Change according to shipping area	Power cord	1
LCSCJC150-F	Screw Pack	1
G01-SATA3-BL-1F	SATA III CABLE L=50cm	1
F07-FN959528-F	95*95*28mm CPU FAN	1
J2PCIE16RISER1AR10	PCI-E X16 RISER CARD	1

Specifications

SYSTEM	
MB FORM FACTOR	Rackmount
CPU	Intel® LGA1151 6th/7th Gen Socket Processor (Formerly Skylake/Kaby Lake, TDP 65W) For additional compatible CPUs, please contact regional sales
CHIPSET	Intel® Q470E
MEMORY	2 x DDR4 2400/2666MHz Dual Channel SDRAM SO-DIMM up to 64GB
BIOS	AMI Flash ROM
WAKE ON LAN	Yes
WATCHDOG TIMER	255 Levels
SECURITY	TPM2.0 (Optional)
RTC BATTERY	Lithium Battery
OS SUPPORT	Windows® 11 (64bit) Linux
POWER	
POWER REQUIREMENT	ATX Power Supply 1U 250W FLEX PSU Power
POWER ON MODE	AT / ATX (Default) Mode
DISPLAY	
GPU	Intel® HD Graphics, shared memory
DP	1 x DP (Max Resolution: 4096 x 2304@60Hz)
HDMI	2 x HDMI 1.4 (Max Resolution: 4096 x 2160@30Hz)
MULTIPLE DISPLAY	Support 3 Displays
LAN	
ETHERNET	1 x RJ45 for Intel® I219-LM GbE 1 x RJ45 for Intel® I226-V 2.5GbE
SYSTEM I/O	
REAR PANEL I/O	2 x RJ45 1 x DP 1 x HDMI 2 x RS-232/422/485 1 x AC-in 1 x Line-out 1 x Line-in 1 x MIC-in 2 x USB 3.2 Gen.1 4 x USB3.2 (Gen.2)
FRONT PANEL I/O	1 x Power Button 1 x Reset Button 1 x Power LED 1 x HDD LED 2 x USB 2.0
STORAGE	
SATA	2 x 2.5" SATA Drive bay
MINI PCI-E	1 x Half Size Mini-PCIe
mSATA	1 x Full Size mSATA
RAID	RAID 0/1
EXPANSION	
M.2	1 x M-key 2280 (SATA/PCIex4) support NVMe 1 x E-Key 2230 (USB 2.0/PCIe x1) Support CNVi
PCI-E	1 x PCI-E x16
MECHANICAL	
DIMENSIONS (W x H x D)	430.0 (W) x 252.0 (D) x 44.0 (H) mm
ENVIRONMENT & CERTIFICATION	
SHOCK	15G, 11ms duration
VIBRATION	1 Grms/ 5- 500Hz/ Operation
OPERATING TEMPERATURE	0°C - 50°C (32°F - 122°F)
STORAGE TEMPERATURE	-10°C - 70°C (14°F - 158°F)
OPERATING HUMIDITY	10 - 90% Relative Humidity, Non-condensing
STORAGE HUMIDITY	0 - 95% Relative Humidity, Non-condensing
CERTIFICATION	CE/FCC Class A
ESG DECLARATION	EU RoHS China RoHS ErP

Dimension

Unit: mm



Ordering Information

PART NUMBER	HBJC150I92-Q470-V
CPU	Intel® Socket LGA1200 CPU
POWER REQUIREMENT	ATX Power Supply
GPU	Intel® HD Graphics, shared memory
DP	1 x DP
HDMI	2 x HDMI
MULTIPLE DISPLAY	Support 3 Displays
ETHERNET	1 x GbE
ETHERNET	1 x 2.5GbE
I/O	2 x RJ45
I/O	4 x USB 3.2 Gen 2
I/O	2 x USB 3.2 Gen 1
I/O	2 x USB 2.0
I/O	2 x COM
I/O	1 x Line-out
I/O	1 x Line-in
I/O	1 x MIC-in
I/O	1 x Power Button
I/O	1 x Reset
I/O	1 x Power LED
I/O	1 x HDD LED
SATA	2 x 2.5" SATA HDD
M.2	1 x M-Key 2280
M.2	1 x E-Key 2230
PCIe	1 x PCIe x16
OPERATING TEMPERATURE	0°C - 50°C (32°F - 122°F)