



HBJC382F632 Series

Fanless Embedded System

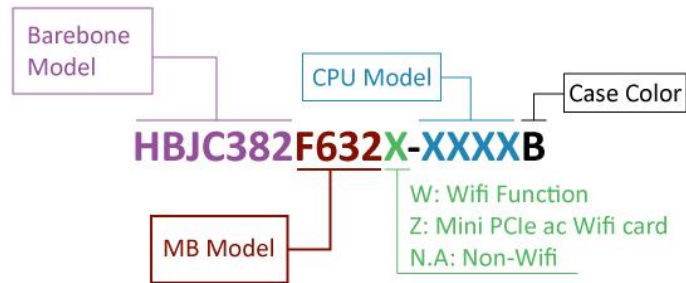


Specifications:

■ Dimension	■ 185(W) * 142(H) * 60(D) mm		
■ Construction	■ Aluminum housing		
■ Colors	■ Black		
■ M/B model	■ JNF632EB-7200U / JNF632EB-7300U (Kaby Lake-U, Default)		
■ Part No.	Non-WiFi	Mini PCIe b/g/n WiFi	Mini PCIe ac WiFi card
	● HBJC382F632-7200-B	● HBJC382F632W-72U-B	● HBJC382F632Z-7200B
	● HBJC382F632-7300-B	● HBJC382F632W-73U-B	● HBJC382F632Z-7300B
■ CPU	■ Intel® Skylake-U (i5-6200U/i5-6300U), TDP: 15W ■ Intel® Kaby lake-U (i5-7200U/i5-7300U), TDP: 15W ■ Default: i5-7200U/i5-7300U		
■ BIOS	■ AMI 128Mb SMT Flash ROM		
■ Memory	■ 2 * SO-DIMM DDR4 Slots (Max. 32GB)		
■ Storage	■ 1 * 2.5" SATA Drive bay (only support 2.5" HDD with a height ≤ 10mm) ■ 1 * mSATA SSD Device		
■ Front I/O	■ 2 * USB 2.0 ■ 2 * COM (Default, max 4 COM, COM1 supports RS232/422/485, setting by BIOS) ■ 1 * MIC, 1 * Line-out		
■ Rear I/O	■ 2 * USB 2.0, 4 * USB 3.0 ■ 1 * DP (Max. resolution:4096 x 2304@60Hz) ■ 1 * HDMI (Max. resolution:4096 x 2160@24Hz) ■ 2 * RJ45 (Intel i211AT & i219LM GbE) ■ 1 * Line-out ■ WiFi (optional)		
■ Expansion	■ Mini PCIe # 1 : half-size (for Mini PCIe module) ■ Mini PCIe # 2 : full-size (shared with mSATA)		

<ul style="list-style-type: none"> ■ Power 	<ul style="list-style-type: none"> ■ 12V DC-in jack ■ Adapter : AC_90~240V / DC_12V_5A / 60W
<ul style="list-style-type: none"> ■ Certification 	<ul style="list-style-type: none"> ■ EMC : CE , FCC ■ Safety : RoHS , ErP
<ul style="list-style-type: none"> ■ Environment 	<ul style="list-style-type: none"> ■ Operating Temperature : 0 ~ 50°C ■ Storage Temperature : -20 ~ 70°C
<ul style="list-style-type: none"> ■ Mounting 	<ul style="list-style-type: none"> ■ Wall mounting Kits
<ul style="list-style-type: none"> ■ Packing 	<ul style="list-style-type: none"> ■ Net Weight : 2.2KG ■ Gross Weight : 3.5KG ■ Color Box Dimension : 250(W) x 118 (D) x 295 (H) mm
<ul style="list-style-type: none"> ■ Warranty 	<ul style="list-style-type: none"> ■ 2 Year limited warranty

Part Number Rule :

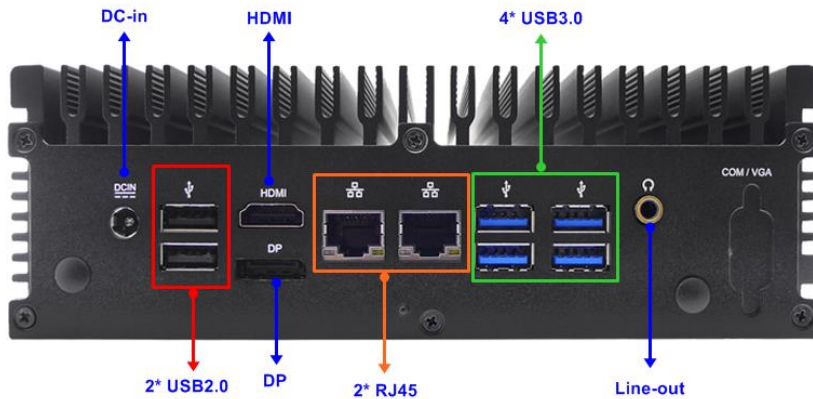


External I/O :

Front



Rear



Packing List :

Parts Number	Description
	HBJC382F632 Series
L01AS037-F	Adapter 12V/5A_60W
Change according to shipping area	Power cord
LCSCHBJC3XX-F	375 Screw pack
HCS370MWM01B-2-F	JC370 Wall mount
HCS3XXDINRAILPS-F	DIN Rail Clip
G01-COM-H2M20-1F	CABLE COM CNN-2mm Head L=240mm K=10
HCS3XXVESA01B-F	VESA (Optional)
HNSCOMWFAWCB161HF	Mini PCIe ac Wifi card (HBJC382F632Z series only)