



HBJC310U91 Series



NUC Fanless Embedded System

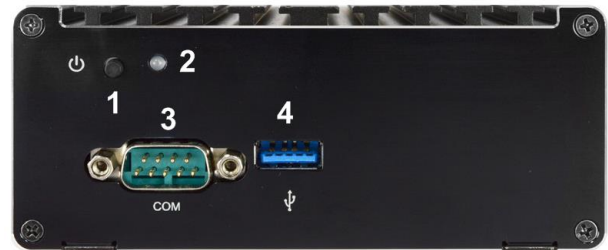
Specification:

■ Dimension (W*D*H)	■ 116 * 110 * 49 mm		
■ Construction	■ Top cover & I/O plate –aluminum; Base- metal		
■ Product model	Non-Wifi	Mini PCIe b/g/n Wifi	Mini PCIe ac Wifi card
	HBJC310U91-2930-B (Default)	HBJC310U91W-2930-B	HBJC310U91Z-2930-B
■ MB model	■ JNU91-2930		
■ CPU	■ INTEL® Bay Trail-M N2930 SoC Processor (1.83GHz, 7.5W TDP)		
■ BIOS	■ AMI UEFI		
■ Memory	■ 1 * SO-DIMM slot (Max to 8GB)		
■ Storage Space	■ 1 * full size Mini PCI-E slot for m-SATA Device		
■ Display Interface	■ 2 * HDMI (Max. Resolution: 1920×1200@60Hz)		
■ Network	■ 1 * Intel 82574L GbE		
	■ WiFi (option)		
■ Audio	■ 1 * Line out		
■ Front I/O Port	■ 1 * USB 3.0		
	■ 1 * COM		
■ Rear I/O Port	■ 2 * USB 2.0, 2 * HDMI (Max. Resolution: 1920×1200@60Hz), 1 * GbE, 1 * Line out, 1 * 9~24V DC-in		
■ Expansion Slot	■ 1 * half size Mini PCI-E slot		
■ Power Source	■ 9~24V Jack DC input		
	■ Adapter : AC_90~240V / DC_12V_3.3A/40W		
■ Certification	■ EMC : CE , FCC		
	■ Safety : RoHS , ErP		
■ Environment	■ Operating Temperature : 0°C~50°C with air flow (mSATA)		
	■ Storage Temperature : -10°C~70°C		
■ Mounting Bracket	■ Wall/VESA/DIN Rail combo mounting Kit		
■ Packing	■ Net Weight : 0.9KG		
	■ Gross Weight : 1.6KG		
	■ Color Box Dimension : 158(W) x 167(D) x 123.6(H) mm		
■ Warranty	■ 2 Year limited warranty		

External I/O :

No	Specification
1	Power Switch
2	Power LED (blue Light)
3	COM Port
4	USB 3.0 Port (A Type)
5	Gigabit LAN Port
6	WiFi Port (option)
7	DC-in 9~24V input Port
8	HDMI Port
9	Audio Port
10	USB 2.0 Port

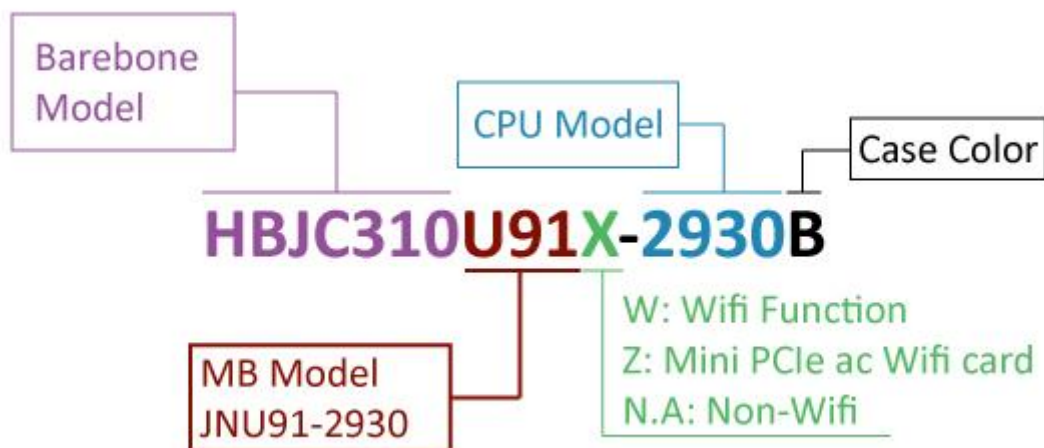
Front



Rear



Part No. Rule :



Packing List :

Parts Number	Description
-----	HBJC310U91 Series
L01AS050-F	Adapter 12V_3.3A_40W
Change according to shipping area	Power cord
HCS310MWM01B-2F	VESA mount
LCSCHBJC3XX-F	Screw Pack
HCS3XXDINRAILPS-F	Din Rail Clip
HNSCOMWFAWCB161HF	Mini PCIe ac Wifi card (HBJC310U91Z-2930-B only)