




Model	JBC310U91-2930-B	JBC311U93-2930-B	JBC313U591-3160	JBC320U93-2930-B	JBC323U591-3150-B	JBC400P93-2930
						
<b>Dimension</b>	116 x 110 x 49mm	116 x 110 x 49mm	116 * 110 * 49 mm	116 x 110 x 65mm	116 x 110 x 65mm	129 x 78.4 x 34mm
<b>Color</b>	Black / Silver	Black / Silver	Black / Silver	Black / Silver	Black / Silver	Black / Silver
<b>Chipset</b>	INTEL® Bay Trail-M N2930 SoC	INTEL® Bay Trail-M N2930 SoC	INTEL® Braswell N3160 1.6GHz , TDP : 6W	INTEL® Bay Trail-M N2930 SoC	INTEL® Braswell N3160 1.6GHz , TDP : 6W	INTEL® Bay Trail-M N2930 SoC
<b>CPU</b>	Processor 1.83GHz, Quad-Core, 7.5W	Processor 1.83GHz, Quad-Core, 7.5W		Processor 1.83GHz, Quad-Core, 7.5W		Processor 1.83GHz, Quad-Core, 7.5W
<b>Memory</b>	SODIMM DDR3L 1333, up to 8GB	SODIMM DDR3L 1333, up to 8GB	SODIMM DDR3L 1333, up to 8GB	SODIMM DDR3L 1333, up to 8GB	SODIMM DDR3L 1333 up to 8GB	2G onboard memory
<b>Storage</b>	<b>m-SATA/CF</b>	m-SATA	m-SATA	m-SATA	m-SATA	m-SATA
	<b>HDD</b>	N/A	N/A	N/A	N/A	2.5" SATA Device x1 or SSD
<b>Expansion</b>	<b>mPCIe</b>	Mini PCI Express	Mini PCI Express	Mini PCI Express (Half Size)	Mini PCI Express	N/A
	<b>PCIe</b>	N/A	N/A	N/A	N/A	N/A
	<b>Other</b>	N/A	N/A	SIM Card Holder	N/A	N/A
<b>System Fan</b>	Fanless	Fanless	Fanless	Fanless	Fanless	Fanless
<b>Front IO</b>	<b>Power Button</b>	YES	YES	YES	YES	YES
	<b>USB</b>	USB3.0 x1	USB3.0 x1, USB2.0 x1	USB3.0 x2	USB3.0 x1, USB2.0 x1	USB3.0 x2
	<b>COM</b>	COM x1	COM x1	COM x1	COM x1	RS232 x1
	<b>Audio</b>	N/A	N/A	N/A	N/A	N/A
	<b>RJ45</b>	N/A	N/A	N/A	N/A	N/A
	<b>GPIO</b>	N/A	N/A	N/A	N/A	N/A
	<b>DISPLAY</b>	N/A	N/A	N/A	N/A	N/A
	<b>Other</b>	N/A	N/A	N/A	N/A	N/A
<b>Rear IO</b>	<b>Power Button</b>	N/A	N/A	N/A	N/A	N/A
	<b>USB</b>	USB2.0 x2	USB2.0 x2	USB3.0 x2	USB2.0 x2	USB3.0 x2
	<b>COM</b>	COM x1	N/A	N/A	N/A	N/A
	<b>Audio</b>	YES	YES	YES	YES	N/A
	<b>RJ45</b>	RJ45 x1	RJ45 x2	RJ45 x2	RJ45 x2	RJ45 x2
	<b>GPIO</b>	N/A	N/A	N/A	N/A	N/A
	<b>PS/2</b>	N/A	N/A	N/A	N/A	N/A
	<b>VGA</b>	N/A	N/A	N/A	N/A	N/A
	<b>DVI</b>	N/A	N/A	N/A	N/A	N/A
	<b>HDMI</b>	HDMI x2	HDMI x2	HDMI x2	HDMI x2	HDMI x2
<b>Display Port</b>	N/A	N/A	DP x1	N/A	DP x1	
<b>Power Connector</b>	9V~ 24V DC-in Jack	12V DC-in Jack	12V DC-in Jack	12V DC-in Jack	12V DC-in Jack	12V DC-in Jack
<b>Available Model</b>	JBC310U91-2930-B JBC310U91W-2930-B	JBC311U93-2930-B JBC311U93W-2930-B	JBC313U591-3160-B JBC313U591W-3160-B	JBC320U93-2930-B JBC320U93W-2930-B	JBC323U591-3150-B JBC323U591W-3150-B	JBC400P93-2930 JBC400P93W-2930
<b>Optional Accessories</b>	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit
<b>Standard Accessories</b>	12V AC-DC Adapter x 1 Power Cord x 1 LCD VESA Mount x 1	AC-DC Adapter x 1 Power Cord x 1 LCD VESA Mount x 1	AC-DC Adapter x 1 Power Cord x 1 LCD VESA Mount x 1	AC-DC Adapter x 1 Power Cord x 1 LCD VESA Mount x 1	AC-DC Adapter x 1 Power Cord x 1 LCD VESA Mount x 1	12V AC-DC Adapter x 1 Power cord x1 Wall Mount * 1









New

Model	JBC400P591-3160D-B	JBC410P93-2930-B	JBC420U91-2930-B	JBC420U591-3160-B	JBC900C59-3160-B	JBC365F3A-2930
						
<b>Dimension</b>	129 x 78.4 x 34mm	129 x 78 x 68mm	129 x 109.4 x 34mm	129 x 109.4 x 34mm	148 x 116 x 25mm	153 x 111 x 35mm
<b>Color</b>	Black / Silver	Black	Black / Silver	Black / Silver	Black / Blue/ Orange	Black/ SILVER
<b>Chipset</b>	INTEL® Braswell N3160 1.6GHz ,	INTEL BayTrail N2807 CPU	INTEL® Bay Trail-M N2930 SoC	INTEL® Braswell N3160 1.6GHz ,	INTEL® Braswell-D J3160 2.24GHz	INTEL® Bay Trail-M N2930 SoC
<b>CPU</b>	TDP : 6W	TDP 4.3W	Processor 1.83GHz, Quad-Core,	TDP : 6W	Processor 1.83GHz, Quad-Core,	Processor 1.83GHz, Quad-Core,
<b>Memory</b>	4GB onboard memory	2G onboard memory	SODIMM DDR3L, up to 8GB	SODIMM DDR3L, up to 8GB	4GB onboard memory	SODIMM DDR3L, up to 8GB
<b>Storage</b>	<b>m-SATA/CF</b>	M.2 (M-key, 2242 SATA Only)	m-SATA	m-SATA	m-SATA	m-SATA
	<b>HDD</b>	N/A	N/A	N/A	N/A	2.5" SATA Device x1
<b>Expansion</b>	<b>mPCIe</b>	Mini PCI Express (Full size)	N/A	Mini PCI Express	Mini PCI Express x2 (for WIFI)	Mini PCI Express x1 (Full size)
	<b>PCIe</b>	N/A	N/A	N/A	N/A	Mini PCI Express x1 (Half size), for m-SATA
	<b>Other</b>	N/A	N/A	N/A	SIM Card Holder	N/A
<b>System Fan</b>	Fanless	Fanless	Fanless	Fanless	Fanless	Fanless
<b>Front IO</b>	<b>Power Button</b>	YES	YES	YES	YES	YES
	<b>USB</b>	N/A	N/A	USB3.0 x1	USB3.0 x2	N/A
	<b>COM</b>	N/A	N/A	COM x1	COM x1	N/A
	<b>Audio</b>	N/A	N/A	N/A	N/A	YES
	<b>RJ45</b>	N/A	N/A	N/A	N/A	RJ45 x2
	<b>GPIO</b>	N/A	N/A	N/A	N/A	N/A
	<b>DISPLAY</b>	N/A	N/A	N/A	N/A	N/A
	<b>Other</b>	N/A	N/A	N/A	N/A	N/A
<b>Rear IO</b>	<b>Power Button</b>	N/A	N/A	N/A	N/A	N/A
	<b>USB</b>	USB3.0 x2	USB2.0 x5, USB3.0 x1	USB2.0 x2	USB3.0 x2	USB2.0 x2, USB3.0 x2
	<b>COM</b>	N/A	COM x2	N/A	N/A	N/A
	<b>Audio</b>	N/A	N/A	YES	YES	N/A
	<b>RJ45</b>	RJ45 x1	RJ45 x1	RJ45 x1	RJ45 x2	RJ45 x2
	<b>GPIO</b>	N/A	N/A	N/A	N/A	N/A
	<b>PS/2</b>	N/A	N/A	N/A	N/A	N/A
	<b>VGA</b>	N/A	N/A	N/A	N/A	N/A
	<b>DVI</b>	N/A	N/A	N/A	N/A	N/A
	<b>HDMI</b>	HDMI x1 (Optional)	HDMI x1	HDMI x2	HDMI x2	HDMI x2
<b>Display Port</b>	DP x1	N/A	N/A	DP x1	DP x1	
<b>Power Connector</b>	12V DC-in Jack (lockable)	12V DC-in Terminal block, 2PIN	9V~ 24V DC-in Jack	12V DC-in Jack	12V DC-in Jack	12V DC-in Jack
<b>Available Model</b>	JBC400P591-315DB JBC400P591W-315DB	JBC410P93-2807-B	JBC420U91-2930-B JBC420U91W-2930-B	JBC420U91-2930-B JBC420U91W-2930-B	JBC900C59-3160-A (2G memory) JBC900C59-3160-B (4G memory)	JBC365F3A-2930-B JBC365F3AW-2930-B
<b>Optional Accessories</b>	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit
<b>Standard Accessories</b>	12V AC-DC Adapter x 1 (LOCK) Power Cord x 1 LCD VESA Mount x 1	12V AC-DC Adapter x 1 Power Cord x 1 LCD VESA Mount x 1	12V AC-DC Adapter x 1 Power Cord x 1 LCD VESA Mount x 1	12V AC-DC Adapter x 1 Power Cord x 1 LCD VESA Mount x 1	12V AC-DC Adapter x 1 Power Cord x 1 LCD VESA Mount x 1	12V AC-DC Adapter x 1 Power Cord x 1 LCD VESA Mount x 1




Model	JBC375F3A-2930-B	JBC375F532-2930-B	JBC375F533-1900-B4	JBC376C55-2930-B	JBC377F531-3160-B	JBC382F3E-4300UB/ 5200UB
						
<b>Dimension</b>	185 x 142 x 48mm	185 x 142 x 48mm	180 x 142 x 48 mm	185 x 142 x 48mm	185 x 142 x 48mm	185 x 142 x 60mm
<b>Color</b>	Black	Black	Black	Black	Black	Black
<b>Chipset</b>	INTEL® Bay Trail-M N2930 SoC	INTEL® Bay Trail-M N2930 SoC	INTEL® Bay Trail Celeron J1900 ,	INTEL® Bay Trail-M N2930 SoC	INTEL® Braswell N3160 1.6GHz ,	Intel Haswell Core i5-4300U,
<b>CPU</b>	Processor 1.83GHz, Quad-Core, 7.5W	Processor 1.83GHz, Quad-Core, 7.5W	TDP : 10W	Processor 1.83GHz, Quad-Core, 7.5W	TDP : 6W	2.9GHz Intel Broadwell Core i5-5200U, 2.70
<b>Memory</b>	SODIMM DDR3L, up to 8GB	SODIMM DDR3L, up to 8GB	4GB onboard memory	2GB onboard memory	4GB onboard memory	SODIMM DDR3L x2, up to 16GB
<b>Storage</b>	<b>m-SATA/CF</b>	m-SATA	m-SATA	m-SATA	M.2 (M-key, 2242 SATA Only)	m-SATA
	<b>HDD</b>	2.5" SATA Device x1	2.5" SATA Device x1	2.5" SATA Device x1	2.5" SATA Device x1	2.5" SATA Device x1 (support SATA 6G)
<b>Expansion</b>	<b>mPCIe</b>	Mini PCI Express x1 (Full size) Mini PCI Express x1 (Half size)	Mini PCI Express x1 (Full size) Mini PCI Express x1 (Half size)	Mini PCI Express x3 (Full size)	Mini PCI Express (Full size)	Mini PCI Express (Half Size)
	<b>PCIe</b>	N/A	N/A	N/A	N/A	N/A
	<b>Other</b>	N/A	N/A	N/A	N/A	N/A
<b>System Fan</b>	Fanless	Fanless	Fanless	Fanless	Fanless	Fanless
<b>Front IO</b>	<b>Power Button</b>	YES	YES	YES	YES	YES
	<b>USB</b>	USB2.0 x2	USB2.0 x2	USB2.0 x2	USB3.0 x1, USB2.0 x5	USB2.0x2
	<b>COM</b>	COM x4	COM x4	COM x1 (Optional)	N/A	COM x2
	<b>Audio</b>	N/A	N/A	N/A	YES	YES
	<b>RJ45</b>	N/A	N/A	N/A	RJ45 x2	N/A
	<b>GPIO</b>	N/A	N/A	N/A	N/A	N/A
	<b>DISPLAY</b>	N/A	N/A	VGA x1 (Optional)	HDMI x1	N/A
	<b>Other</b>	N/A	N/A	N/A	Speaker con ( R+/R-/L+/L- ) x1	N/A
	<b>Other</b>	N/A	N/A	N/A	N/A	N/A
<b>Rear IO</b>	<b>Power Button</b>	N/A	N/A	N/A	N/A	N/A
	<b>USB</b>	USB2.0 x3, USB3.0x1	USB2.0 x3, USB3.0x1	USB2.0 x1, USB3.0 x1	N/A	USB3.0 x4
	<b>COM</b>	N/A	N/A	COM x1	COM x6	COM x1 (RJ45 type)
	<b>Audio</b>	YES	YES	N/A	N/A	N/A
	<b>RJ45</b>	RJ45 x2	RJ45 x2	RJ45 x4	N/A	RJ45 x2
	<b>GPIO</b>	N/A	N/A	N/A	YES	N/A
	<b>PS/2</b>	N/A	N/A	N/A	N/A	N/A
	<b>VGA</b>	N/A	YES	VGA x1	N/A	N/A
	<b>DVI</b>	DVI-I x1	DVI-D x1	N/A	N/A	N/A
	<b>HDMI</b>	N/A	N/A	N/A	N/A	HDMI x1
<b>Display Port</b>	N/A	N/A	N/A	N/A	Display Port x1	
<b>Power Connector</b>	9V~ 24V DC-in Jack	9V~ 24V DC-in Jack	12V DC-in Jack	12V DC-in Jack (lockable)	12V DC-in Jack (lockable)	12V DC-in Jack
<b>Available Model</b>	JBC375F3A-2930-B JBC375F3AW-2930-B	JBC375F532-2930-B JBC375F532W-2930-B	JBC373F38-525-B JBC373F38W-525-B JBC373F38-52L8-B	JBC376C55-2930-B (2G memory) JBC376C55W-2930-B (2G memory) JBC376C55-2930G4 (4G memory) JBC376C55W-2930G4 (4G memory)	JBC377F531-3160-B JBC377F531W-3160-B	JBC382F3E-4300UB JBC382F3EW-4300UB
<b>Optional Accessories</b>	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit
<b>Standard Accessories</b>	60W AC-DC Adpater x 1 Power Cord x 1	60W AC-DC Adpater& power cord x 1 Wall-mount Kit x1	60W AC-DC Adpater x 1 Power Cord x 1	12V AC-DC Adpater x 1 Power Cord x 1	60W AC-DC Adpater x 1 Power Cord x 1	12V AC-DC Adapter x 1 Power Cord x 1 WIFI Antenna x 1









Model		NEW JBC382F632-6300	NEW JBC385F551-62UB/ 63UB	JBC38AF542 Series	JBC390F541 Series	JBC501F9Q-Q87-B	JBC501F9QU-Q87-B
							
<b>Dimension</b>		185 x 142 x 60mm	185 x 142 x 60mm	185 x 175 x 60mm	185 x 165 x 48mm	260 x 200 x 58mm	260 x 208 x 58.5mm
<b>Color</b>		Black	Black	Black	Black	Black	Black
<b>Chipset</b>		Intel® Skylake-U (i5-6200U /i5-6300U), TDP: 15W	Intel® Core™ i5-6200U, 2.8GHz Intel® Core™ i5-6300U, 3GHz	INTEL Haswell Core i5-4300U CPU	Intel® Bay Trail-D J1900 SoC Processor	Intel® Haswell Q87 Intel® LGA 1150 Socket Core i7/i5/i3/Pentium Processor (< 35W)	Intel® Haswell Q87 Intel® LGA 1150 Socket Core i7/i5/i3/Pentium Processor (< 35W)
<b>Memory</b>		SODIMM DDR4 x2, up to 32GB	SODIMM DDR3L x2, up to 32GB	SODIMM DDR3L x2, up to 16GB	SODIMM DDR3L, up to 8GB	SODIMM DDR3L x2, up to 16GB	SODIMM DDR3 1600 up to 16GB
<b>Storage</b>	<b>m-SATA/CF</b>	m-SATA	m-SATA	m-SATA	m-SATA	m-SATA	m-SATA
	<b>HDD</b>	2.5" SATA Device x1	2.5" SATA Device x1	2.5" SATA Device x1	2.5" SATA Device x1	2.5" SATA Device x1	2.5" SATA Device x1
<b>Expansion</b>	<b>mPCIe</b>	Mini PCI Express x1 (Full size) Mini PCI Express x1 (Half size)	Mini PCI Express x2 (Full Size)	Mini PCI Express x2 (Full Size)	Mini PCI Express x2 (Shared with M-SATA)	Mini PCI Express x1 (Full size) Mini PCI Express x1 (Half size)	Mini PCI Express x1 (Full size) Mini PCI Express x1 (Half size)
	<b>PCIe</b>	N/A	N/A	N/A	N/A	PCI(X4) x1	PCI(X4) x1
	<b>Other</b>	N/A	N/A	N/A	N/A	N/A	N/A
<b>System Fan</b>		Fanless	Fanless	Fanless	Fanless	Fanless	Fanless
<b>Front IO</b>	<b>Power Button</b>	YES	N/A	YES	YES	YES	YES
	<b>USB</b>	USB2.0 x2	USB3.0 x2	N/A	N/A	USB2.0 x2	USB2.0 x2
	<b>COM</b>	COM x2	COM x1 (RJ45 type)	COM x8 (by model, optional)	COM x8 (by model, optional)	N/A	N/A
	<b>Audio</b>	YES	N/A	N/A	N/A	N/A	N/A
	<b>RJ45</b>	N/A	RJ45 x6 (GbE LAN: Intel i211AT/i219LM/i350AM4)	RJ45 x8 (by model, optional)	RJ45 x8 (by model, optional)	N/A	N/A
	<b>GPIO</b>	N/A	YES	N/A	N/A	N/A	N/A
	<b>DISPLAY</b>	N/A	N/A	N/A	N/A	N/A	N/A
	<b>Other</b>	N/A	N/A	N/A	N/A	N/A	N/A
<b>Rear IO</b>	<b>Power Button</b>	N/A	YES	N/A	N/A	N/A	N/A
	<b>USB</b>	USB2.0 x2, USB3.0 x4	USB2.0 x2, USB3.0 x2	USB2.0 x2, USB3.0 x2	USB2.0 x3, USB3.0 x1	USB3.0 x4	USB3.0 x4
	<b>COM</b>	N/A	COM x1 (Optional)	COM x2	COM x1	COM x5	COM x5
	<b>Audio</b>	YES	N/A	N/A	YES	YES	YES
	<b>RJ45</b>	RJ45 x2	N/A	N/A	RJ45 x2	RJ45 x2	RJ45 x2
	<b>GPIO</b>	N/A	YES	N/A	N/A	N/A	N/A
	<b>PS/2</b>	N/A	N/A	N/A	N/A	N/A	N/A
	<b>VGA</b>	N/A	N/A	N/A	VGA x1	N/A	VGA x1
	<b>DVI</b>	N/A	N/A	N/A	N/A	DVI-I x1	DVI-D x1
	<b>HDMI</b>	HDMI x1	N/A	HDMI x1	HDMI x1	HDMI x1	HDMI x1
<b>Display Port</b>	Display Port x1	Display Port x2	Display Port x1	N/A	N/A	N/A	
<b>Power Connector</b>		12V DC-in Jack (Lockable)	12V DC-in Jack (Lockable)	12V DC-in Jack (Lockable)	12V DC-in Jack (Lockable)	4pin 19V DC-in Jack	4pin 19V DC-in Jack
<b>Available Model</b>		JBC382F632-6200U-B (i5-6200U) JBC382F632-6300U-B (i5-6300U)	JBC385F551-62UB JBC385F551W-62UB JBC385F551-63UB JBC385F551W-63UB	JBC382F542XX43B JBC382F542AA43B (10x LAN) JBC382F542XA43B (4x LAN) JBC382F542CC43B (10x COM) JBC382F542CX43B (4x COM)	JBC390F541XX19B JBC390F541AA19B (10x LAN) JBC390F541XA19B (4x LAN) JBC390F541CC19B (9x COM) JBC390F541CX19B (4x COM) JBC390F541CA19B (4x COM+ 6x)	JBC501F9Q-Q87-B JBC501F9QU-Q87-B	JBC501F9QU-Q87-B JBC501F9QUW-Q87-B
<b>Optional Accessories</b>		802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit JADPIE1ILAN4 (4x RJ45) JADP1E1COM4 (4x COM)	802.11 b/g/n WIFI kit JADPIE1ILAN4 (4x RJ45) JADP1E1COM4 (4x COM)	802.11 b/g/n WIFI kit JADP1E1COM4 (4x COM)	802.11 b/g/n WIFI kit JADP1E1COM4 (4x COM)
<b>Standard Accessories</b>			60W AC-DC Adapter x 1 Power Cord x 1	12V AC-DC Adapter x 1 Power Cord x 1 WIFI Antenna x 1	60W AC-DC Adapter x 1 Power Cord x 1	Power adapter& cord x1 Wall mount kit x1	Power adapter& cord x1 Wall mount kit x1 DVI to VGA adapter x1



Model	JBC512F532-2930-B	JBC512F3DG/ DP	JBC512F3EG series	HM-1000	HM-2000	JBC130F533 Series
						
<b>Dimension</b>	264 x 199.4 x38mm	264 x 199.4 x38mm	264 x 199.4 x 38mm	212 x 150 x220mm	223 x 127.5 x 170mm	232 x 152 x 44mm
<b>Color</b>	Black	Black	Black	Black	Black	Silver/ Orange
<b>Chipset</b>	INTEL® Bay Trail-M N2930 SoC	INTEL® Bay Trail-D 1900 SoC	INTEL Haswell Core i5-4300U CPU	Intel® Haswell Q87	INTEL® Apollo lake SOC	INTEL® Bay Trail Processor J1900
<b>CPU</b>	Processor 1.83GHz, Quad-Core, 7.5W	Processor	INTEL Boardwell Core i5-5200U CPU	Support Intel LGA 1150 Socket Core i7/i5/i3 Processor (Max 65W)	INTEL® Apollo Lake QC SoC CPU	INTEL® Bay Trail Processor J1900 (2.0 GHz) Quad Core
<b>Memory</b>	SODIMM DDR3L, up to 4GB	4GB onboard memory	4GB onboard memory	4GB onboard memory, up to 8G	4GB onboard memory, up to 8G	4GB onboard memory
<b>Storage</b>	<b>m-SATA/CF</b>	m-SATA	m-SATA	M.2	M.2	m-SATA
	<b>HDD</b>	2.5" SATA Device x1	2.5" SATA Device x1	2.5" SATA Device x1	2.5" SATA Device x1	2.5" SATA Device x1
<b>Expansion</b>	<b>mPCIe</b>	Mini PCI Express	Mini PCI Express	Mini PCI Express	Mini PCI Express (Full Size)	Mini PCI Express x3 (Full Size)
	<b>PCIe</b>	N/A	N/A	N/A	1* PCI-E x16	N/A
	<b>Other</b>	N/A	N/A	N/A	2* PCI	N/A
<b>System Fan</b>	Fanless	Fanless	Fanless	Fanless	Fanless	Fanless
<b>Front IO</b>	<b>Power Button</b>	YES	YES	YES	N/A	N/A
	<b>USB</b>	USB2.0 x2	USB2.0 x2	USB2.0 x5	N/A	N/A
	<b>COM</b>	N/A	N/A	N/A	N/A	N/A
	<b>Audio</b>	N/A	N/A	N/A	N/A	N/A
	<b>RJ45</b>	N/A	N/A	N/A	N/A	N/A
	<b>GPIO</b>	N/A	N/A	N/A	N/A	N/A
	<b>DISPLAY</b>	N/A	N/A	N/A	N/A	N/A
	<b>Other</b>	N/A	N/A	N/A	N/A	N/A
<b>Rear IO</b>	<b>Power Button</b>	N/A	N/A	N/A	YES	YES
	<b>USB</b>	USB2.0 x3, USB3.0 x1	USB2.0 x3, USB3.0 x1	USB2.0 x2, USB3.0x4	USB2.0 x2, USB3.0 x4	USB2.0 x4, USB3.0 x4
	<b>COM</b>	N/A	N/A	N/A	COM x2	COM x20
	<b>Audio</b>	YES	YES	YES	YES	YES
	<b>RJ45</b>	RJ45 x6 (includes 100M PoE x4)	RJ45 x6 (includes PoE x4)	RJ45 x6 (includes 1000M PoE x4)	RJ45 x2	RJ45 x2
	<b>GPIO</b>	N/A	N/A	N/A	N/A	YES, 16-bit
	<b>PS/2</b>	N/A	N/A	N/A	PS/2 x1	N/A
	<b>VGA</b>	N/A	N/A	N/A	VGA x1	VGA x1
	<b>DVI</b>	DVI-I x1	DVI-I x1	N/A	N/A	N/A
	<b>HDMI</b>	N/A	N/A	HDMI x2	HDMI x1	HDMI x1
<b>Display Port</b>	N/A	N/A	N/A	Display Port x1	Display Port x1	
<b>Power Connector</b>	150W AC to DC OP Power 4PIN terminal block	150W AC to DC OP Power 4PIN terminal block	150W AC to DC OP Power 4PIN terminal block	9V~ 36V DC-in Jack	9V~ 36V Terminal Block	12V DC-in Jack
<b>Available Model</b>	JBC512F532-2930-B JBC512F532W-2930-B	JBC512F3DP-1900-B (100M PoE) JBC512F3DG-1900-B (1000M PoE)	JBC512F3EG4300-B JBC512F3EG5200-B	HM-1000	HM-2000	JBC130F533W4-19G (RJ45 x4+ WIFI) JBC130F533W6-19G (RJ45 x6+ WIFI) JBC130F533S3-19G (SIM x3) JBC130F53304-19G (RJ45 x4)
<b>Optional Accessories</b>	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit HM-4LAN (4x RJ45+ 16-bit GPIO) HM-USB3X8 (8x USB3.0+ 16-bit GPIO)	802.11 b/g/n WIFI kit	802.11 b/g/n WIFI kit
<b>Standard Accessories</b>	Power cord, 4Pin terminal block CON	Power cord, 4Pin terminal block CON	4pin Terminal Block x 1 AC Cable x 1			



Model	JBC150F9N-2930-B/ BE	JBC152F533 Series	JBC152F53308-1900-B	JBC153F592-Q170-B	JBC153F9HB-2930-B	JBC153F9HG-2930-B
						
<b>Dimension</b>	430 x 250 x 44 mm	430 x 252 x 44mm	430 x 252 x 44mm	430 x 250 x 44 mm	430 x 250 x 44 mm	430 x 250 x 44 mm
<b>Color</b>	Black	Black	Black	Black	Black	Black
<b>Chipset</b>	INTEL® Bay Trail-M N2930 SoC	Intel® Bay Trail Processor J1900	INTEL® Bay Trail Processor J1900	INTEL Q170 Chipset	INTEL® Bay Trail-M N2930 SoC	INTEL® Bay Trail-M N2930 SoC
<b>CPU</b>	Processor 1.83GHz, Quad-Core, 7.5W	(2.0 GHz) Quad Core	(2.0 GHz) Quad Core	Support Skylake CPU	Processor 1.83GHz, Quad-Core, 7.5W	Processor 1.83GHz, Quad-Core, 7.5W
<b>Memory</b>	SODIMM DDR3L x2, up to 8GB	4GB onboard memory	4GB onboard memory	2x SODIMM DDR3L, up to 16GB	2x SODIMM DDR3L, up to 8GB	2x SODIMM DDR3L, up to 8GB
<b>Storage</b>	<b>m-SATA/CF</b>	m-SATA	m-SATA	m-SATA	M-SATA	M-SATA
	<b>HDD</b>	2.5" SATA HDD x1, 3.5" SATA HDD	2.5" SATA Device x1	2.5" SATA Device x1	2.5" SATA Device x2 (Raid-1)	2.5" SATA Device x2
<b>Expansion</b>	<b>mPCIe</b>	Mini PCI Express	Mini PCI Express	Mini PCI Express	Mini PCI Express (Full Size) x2	Mini PCI Express (Full Size)
	<b>PCIe</b>	PCI Express	N/A	N/A	PCI Express x4 (Support JETC4G)	PCIe(X1) x2
	<b>Other</b>	N/A	N/A	N/A	SIM Card Holder, TPM (Optional)	SIM Card Holder
<b>System Fan</b>	4020 FAN x3, DC-12V-0.1A/8 CFM	4020 FAN x4, DC-12V-0.1A/8 CFM	4020 FAN x4, DC-12V-0.1A/8 CFM	4020 FAN x3, DC-12V-0.1A/8 CFM	4020 FAN x3, DC-12V-0.1A/8 CFM	4020 FAN x3, DC-12V-0.1A/8 CFM
<b>Front IO</b>	<b>Power Button</b>	YES	N/A	YES	N/A	N/A
	<b>USB</b>	USB2.0 x2	N/A	N/A	USB3.0 x2	USB3.0 x1, USB2.0 x1
	<b>COM</b>	N/A	N/A	N/A	COM x1 (RJ45 type)	COM x2
	<b>Audio</b>	N/A	N/A	N/A	N/A	N/A
	<b>RJ45</b>	N/A	PoE x8 (x16 by optional)	PoE x8 (x16 by optional)	RJ45 x8 (x12 by optional)	RJ45 x4 (x8 by optional)
	<b>GPIO</b>	N/A	N/A	N/A	N/A	YES
	<b>DISPLAY</b>	N/A	N/A	N/A	N/A	N/A
	<b>Other</b>	N/A	N/A	N/A	N/A	N/A
	<b>Other</b>	N/A	YES	N/A	YES	YES
<b>Rear IO</b>	<b>Power Button</b>	N/A	YES	N/A	YES	YES
	<b>USB</b>	USB2.0 x3, USB3.0 x1	USB2.0 x1, USB3.0x1	USB2.0 x1, USB3.0 x1	N/A	N/A
	<b>COM</b>	COM x1	COM x1	COM x2	N/A	N/A
	<b>Audio</b>	N/A	N/A	N/A	N/A	N/A
	<b>RJ45</b>	RJ45 x1 (optional RJ45 x5)	RJ45 x4	RJ45 x4	N/A	N/A
	<b>GPIO</b>	N/A	N/A	N/A	N/A	N/A
	<b>PS/2</b>	PS/2 x2	N/A	N/A	N/A	N/A
	<b>VGA</b>	VGA x1	VGA x1	VGA x1	N/A	N/A
	<b>DVI</b>	N/A	N/A	N/A	N/A	N/A
	<b>HDMI</b>	HDMI x1	N/A	N/A	N/A	N/A
<b>Display Port</b>	N/A	N/A	N/A	N/A	N/A	
<b>Power Connector</b>	AC Power Socket	AC Power Socket	AC Power Socket	AC Power Socket	AC Power Socket	AC Power Socket
<b>Available Model</b>	JBC150F9N-2930-B (RJ45 x1) JBC150F9N-2930-BE (RJ45 x5)	JBC152F53308-19G-B (PoE x8 ports) JBC152F53316-19G-B (PoE x16 ports)	JBC152F53308-1900-B JBC152F53316-1900-B	JBC153F592-Q170-B JBC153F592-Q170G4 (w/ JETC4G)	JBC153F9HB-2930-B JBC153F9HB-2930G4 (RJ45 x4)	JBC153F9HG-2930-B JBC153F9HG-2930G4 (RJ45 x4)
<b>Optional Accessories</b>	JADE4INLANG	N/A	N/A	HDMI x 1 GPIO x1 JETC4G (additional 4x Gbe LAN)	VGA x 1 JETB4G (additional 4x Gbe LAN)	VGA x 1 JETB4G (additional 4x Gbe LAN)
<b>Standard Accessories</b>	200W PSU Power Cord	400W Open Frame PSU Power Cord	400W Open Frame PSU Power Cord	200W PSU Power Cord	200W PSU Power Cord	200W PSU Power Cord