



**589.00 EUR**

incl. 19% VAT, plus shipping

- Intel® Skylake /Kabylake CPU, DDR4 up to 32GB, support max 4K display resolution
- Intel® Skylake /Kabylake Processor (Max. TDP 65W)
- Support DDR4-2133, 2 \* SO-DIMM slot, up to 32GB memory
- 2 \* USB2.0 , 4 \* USB3.0 , 2 \* COM , 1 \* HDMI , 2 \* DP , 2 \* RJ45 , 1 \* MIC , 1 \* Line out , 1 \* Line in , 4 \* COM (Option)
- M/B Form Factor : Mini ITX (170x170mm)
- DC-19V\_120W Adapter

MB Model	–JNF697-Q170 / Mini ITX
Part No	–HBJC142F697-Q170B (non-WIFI) –HBJC142F697W-Q170B (WIFI)
BIOS	–AMI 16MB SMT Flash ROM
CPU/Chipset	–Intel® LGA1151 Skylake /Kabylake Processor (Max. TDP 65W) –Intel® Q170 Express Chipset
Memory	–2 * SO-DIMM slots DDR4-2133 up to 32GB
Storage	–2 * 2.5" SATA3 6Gb/s internal drive bay

Network	<ul style="list-style-type: none"> <li>–2 * Intel® GbE (i211AT * 1 &amp; i219LM * 1)</li> <li>–1 * Full-size Mini-PCIE slot ( 802.11 b/g/n + BT 4.0 installed in WIFI model / Optional)</li> </ul>
Rear Panel I/O	<ul style="list-style-type: none"> <li>–4 * USB 3.0 ports</li> <li>–1 * HDMI, 2 * DP</li> <li>–2 * RJ45</li> <li>–1 * Line-in, 1 * Line-out, 1 * Mic-in (Realtek ALC662VD)</li> <li>–2 * COM (RS232/422/485), 4 * COM (RS232/Optional)</li> <li>–2 * Antenna holes (WiFi model only)</li> <li>–19V DC-In jack</li> </ul>
Front Panel I/O	<ul style="list-style-type: none"> <li>–1 * Power button, 1 * Reset button</li> <li>–1 * Power LED, 1 * HDD LED</li> <li>–2 * USB2.0 ports</li> </ul>
Internal I/O	<ul style="list-style-type: none"> <li>–1 * SIM Card</li> </ul>
Option	<ul style="list-style-type: none"> <li>–TPM 1.2 / TPM 2.0</li> </ul>
Power Source	<ul style="list-style-type: none"> <li>–FSP DC Adapter / DC19V-6.3A-120W / LV6</li> <li>–AC 90~240V input</li> </ul>
Compliance	<ul style="list-style-type: none"> <li>–CE, FCC, LVD, RoHS</li> </ul>
Safety	<ul style="list-style-type: none"> <li>–Vibration test: N.C</li> <li>–Shock test: N.C</li> </ul>
Temperature	<ul style="list-style-type: none"> <li>–Operating Temperature: 0~50°C</li> <li>–Storage Temperature: -10-70°C</li> </ul>
Dimensions	<ul style="list-style-type: none"> <li>–330 (W) x 192 (D) x 44 (H) mm</li> </ul>
Packing	<ul style="list-style-type: none"> <li>–Net Weight: 2.0KG</li> <li>–Gross Weight: 3.2KG</li> <li>–Color Box dimension: 406 (W) * 359 (D) * 148 (H) mm</li> </ul>
OS Support	<ul style="list-style-type: none"> <li>–32/64 bit versions of Windows 7, Windows 8.1, Windows 10, Linux</li> </ul>