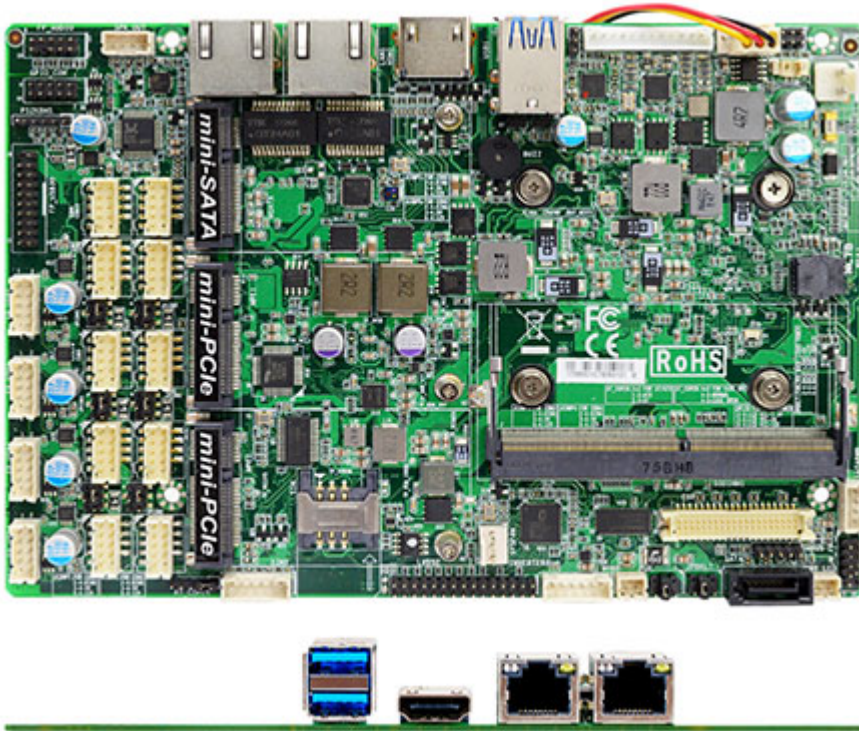




598.00 EUR

incl. 19% VAT, plus [shipping](#)

- Intel® Skylake-U I5-6200U SOC (CO-LAY I3/I5/I7 Series)
- Onboard Intel® 6200U 2.3GHz Dual Cores CPU
- Support 1 \* DDR4/2133 SO-DIMM Max 16GB
- 2 \* GbE, 4 \* USB3.0, 8 \* USB2.0, 10 \* COM (COM1/2/3/4/5/6 Support 5V/12V), 2 \* SIM Card
- Support CRT+HDMI+ EDP Display(Co-lay LVDS)
- Support Power Onboard(12~24V)
- Form Factor: 120mm x177mm

| Model            |                             |  |
|------------------|-----------------------------|--|
| Model            | – JNC7B-E6200               |  |
| Part Number      | – JNC7B-E6200               |  |
| Form Factor      |                             |  |
| Dimensions       | – 120 x 177mm               |  |
| Processor System |                             |  |
| CPU              | – Intel® Skylake-U I5-6200U |  |
| Core Number      | – 2                         |  |
| Max Speed        | – Turbo Boost 2.80GHz       |  |
| L3 Cache         | – 3MB                       |  |
| Chipset          | – SoC                       |  |
| BIOS             | – AMI 128M Flash ROM        |  |
| Expansion Slot   |                             |  |
| Mini-PCIe        | – 2 (full size)             |  |
| mSATA            | – 1                         |  |
| SIM Card Holder  | – 2                         |  |
| Memory           |                             |  |
| Technology       | – DDR4 2133MHz DRAM         |  |
| Max.             | – 16GB                      |  |
| Socket           | – 1 *SO-DIMM                |  |

| Graphics               |                                                   |  |
|------------------------|---------------------------------------------------|--|
| Controller             | – Intel® HD Graphics 520                          |  |
| VRAM                   | – Shared Memory                                   |  |
| VGA                    | – 1                                               |  |
| LVDS                   | – 1(CO-Lay eDP)                                   |  |
| eDP 1.3                | – 1 (CO-Lay LVDS, Max Resolution: 4096×2304@60Hz) |  |
| HDMI 1.4               | – 1 (Max Resolution : 4096×2304@24Hz)             |  |
| MultiDisplay           | – 3 Displays                                      |  |
| Ethernet               |                                                   |  |
| Ethernet               | – 10/100/1000 Mbps                                |  |
| Controller             | – 2 * Intel I219LM + i211AT Gigabit LAN           |  |
| Connector              | – 2 * RJ 45                                       |  |
| Audio                  |                                                   |  |
| CODEC                  | – HD Audio : Realtek ALC662                       |  |
| Channel                | – FP_AUDIO, 3W Amplifier Speaker out              |  |
| SATA                   |                                                   |  |
| Max Data Transfer Rate | – 1 * SATAIII (6.0Gb/s)                           |  |
| Rear I/O               |                                                   |  |
| HDMI                   | – 1                                               |  |
| Ethernet               | – 2                                               |  |
| USB                    | – 2 * USB 3.0                                     |  |
| Internal Connector     |                                                   |  |
| USB                    | – 2 * USB3.0 & 8 * USB 2.0                        |  |
| PS/2                   | – 1                                               |  |
| LVDS / inverter        | – 1                                               |  |
| eDP                    | – 1                                               |  |
| VGA                    | – 1                                               |  |
| Serial                 | – 10 (COM1/2/3/4/5/6 Support 5V/12V TTL)          |  |
| SATA                   | – 1 * SATAIII (6.0Gb/s)                           |  |
| mPCIe                  | – 2 (full size)                                   |  |
| mSATA                  | – 1                                               |  |
| SIM Card               | – 2                                               |  |
| GPIO                   | – 8bit (5V)                                       |  |
| Chassis intrusion      | – 1                                               |  |
| Audio Header           | – 1                                               |  |
| SMBUS/ I2C             | – 1                                               |  |
| AT mode                | – 1                                               |  |
| Watchdog Timer         |                                                   |  |
| Output                 | – From Super I/O to drag RESETCON#                |  |
| Interval               | – 256 segments (0 ~ 255sec)                       |  |
| Power Requirements     |                                                   |  |
| Input PWR              | – 12~24V DC-in (2-pin PWR Con)                    |  |

|                       |                                                                                                                          |  |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------|--|
| Power On              | AT/ATX Supported<br>– AT : Directly PWR on as Power input ready<br>– ATX: Press Button to PWR on after Power input ready |  |
| <b>Certifications</b> |                                                                                                                          |  |
| Certifications        | – CE, FCC, RoHS, REACH                                                                                                   |  |
| <b>Environment</b>    |                                                                                                                          |  |
| Temperature           | – Operating: 0°C ~ 60°C                                                                                                  |  |
|                       | – Storage: -20°C ~ 85°C                                                                                                  |  |
| <b>Warranty</b>       |                                                                                                                          |  |
| Warranty              | – 2 Years Limited Warranty                                                                                               |  |