

## bluechip BUSINESSline M11431 Intel® Core™ 3 Prozessor 100U / bis zu 4.70 GHz, Windows 11 Pro, 8 GB DDR4, 500 GB NVMe SSD, Intel® Wi-Fi 6E AX211, Bluetooth 5, 2 × 2,5 Gb/s Ethernet, Intel® UHD Grafik

**Brand :** bluechip

**Product code:** 556509

**Product name :** BUSINESSline M11431 Intel® Core™ 3 Prozessor 100U / bis zu 4.70 GHz, Windows 11 Pro, 8 GB DDR4, 500 GB NVMe SSD, Intel® Wi-Fi 6E AX211, Bluetooth 5, 2 × 2,5 Gb/s Ethernet, Intel® UHD Grafik



bluechip BUSINESSline M11431 Intel® Core™ 3 Prozessor 100U / bis zu 4.70 GHz, Windows 11 Pro, 8 GB DDR4, 500 GB NVMe SSD, Intel® Wi-Fi 6E AX211, Bluetooth 5, 2 × 2,5 Gb/s Ethernet, Intel® UHD Grafik. Processor family: Intel Core 3, Processor model: 100U. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 3200 MHz. Total storage capacity: 500 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Wi-Fi. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 90 W. Chassis type: Mini PC. Product type: Mini PC. Product colour: Black

| Processor                            |                       | Network                                           |                      |
|--------------------------------------|-----------------------|---------------------------------------------------|----------------------|
| Processor manufacturer *             | Intel                 | Ethernet LAN *                                    | ✓                    |
| Processor family *                   | Intel Core 3          | Ethernet LAN data rates                           | 2500 Mbit/s          |
| Processor generation                 | Intel Core (Series 1) | LAN controller                                    | Intel I226-V         |
| Processor model *                    | 100U                  | Wi-Fi *                                           | ✓                    |
| Processor cores                      | 6                     | Top Wi-Fi standard                                | Wi-Fi 6E (802.11ax)  |
| Processor threads                    | 8                     | Wi-Fi standards                                   | Wi-Fi 6E (802.11ax)  |
| Processor boost frequency            | 4.7 GHz               | WLAN controller manufacturer                      | Intel                |
| Performance cores                    | 2                     | WLAN controller model                             | Intel Wi-Fi 6E AX211 |
| Efficient cores                      | 4                     | Bluetooth                                         | ✓                    |
| Performance-core Max Turbo Frequency | 4.7 GHz               | Bluetooth version                                 | 5.0                  |
| Efficient-core Max Turbo Frequency   | 3.3 GHz               | Ports & interfaces                                |                      |
| Performance-core base frequency      | 1.2 GHz               | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 3                    |
| Efficient-core base frequency        | 0.9 GHz               | USB4 Gen 2x2 ports quantity                       | 1                    |
| Processor cache                      | 10 MB                 | HDMI ports quantity *                             | 2                    |
| Processor cache type                 | Smart Cache           | HDMI version                                      | 2.0                  |
| Number of processors installed       | 1                     | DisplayPorts quantity                             | 1                    |
| Processor base power                 | 15 W                  | DisplayPort version                               | 1.4                  |
| Maximum turbo power                  | 55 W                  | Ethernet LAN (RJ-45) ports                        | 2                    |
| Memory                               |                       | Combo headphone/mic port                          | ✓                    |
| Internal memory *                    | 8 GB                  | DC-in jack                                        | ✓                    |
| Maximum internal memory *            | 64 GB                 | Design                                            |                      |
| Internal memory type                 | DDR4-SDRAM            | Chassis type *                                    | Mini PC              |
| Memory layout (slots x size)         | 1 x 8 GB              | VESA mounting                                     | ✓                    |
| Memory clock speed                   | 3200 MHz              | Cable lock slot                                   | ✓                    |
| Storage                              |                       | Cable lock slot type                              | Kensington           |
| Total storage capacity *             | 500 GB                | Product colour *                                  | Black                |
| Storage media *                      | SSD                   | Performance                                       |                      |
| Optical drive type *                 | ✗                     | Trusted Platform Module (TPM)                     | ✓                    |
| Number of storage drives installed   | 1                     | Product type *                                    | Mini PC              |
| Total SSDs capacity                  | 500 GB                |                                                   |                      |
| Number of SSDs installed             | 1                     |                                                   |                      |

| Storage                        |                 | Performance                           |                |
|--------------------------------|-----------------|---------------------------------------|----------------|
| SSD capacity                   | 500 GB          | Trusted Platform Module (TPM) version | 2.0            |
| SSD interface                  | PCI Express 4.0 | Software                              |                |
| NVMe                           | ✓               | Operating system architecture         | 64-bit         |
| Graphics                       |                 | Operating system installed *          | Windows 11 Pro |
| Discrete graphics card *       | ✗               | Power                                 |                |
| On-board graphics card *       | ✓               | Power supply *                        | 90 W           |
| Discrete graphics card model * | Not available   | Certificates                          |                |
| On-board GPU manufacturer      | Intel           | Certification                         | CE             |
| On-board graphics card family  | Intel® Graphics | Weight & dimensions                   |                |
| On-board graphics card model * | Intel® Graphics | Width *                               | 148 mm         |
|                                |                 | Depth *                               | 120 mm         |
|                                |                 | Height *                              | 38 mm          |
|                                |                 | Display                               |                |
|                                |                 | Display included *                    | ✗              |



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### Catalog Object Cloud



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