Delta Computers Bober XL BLiB1 is a high-performance and reliable Russian PC in a classic Tower-case based on the latest Gen 10 and 11 Intel® Core™ processors.

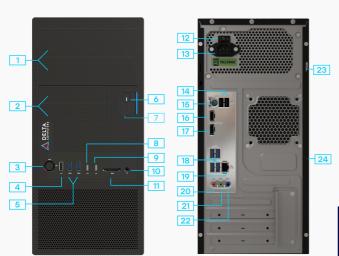
The capacious case with wide expansion options and an advanced component base make Bober XL PC a perfect workstation for resource-intensive tasks in various industries.

Features:

Model BLiB1

- Modern platform based on Intel B560 chipset
- A High-speed RAM up to 128 GB DDR4
- △ The ability to connect high-performance video cards via the PCle 4.0x16 connector
- A Presence of a card reader on the front panel
- Roomy housing with a large number of internal and external bays
- Flexible configuration options for various customer tasks
- Product is included in the register of the Ministry of Industry and Trade of the Russian Federation
- △ Workplace solution Yastreb based on the PC Bober XL and displays Sova





Front panel:

- 1. 2x 5.25" external bays
- 2. 2x 3.5" external bays
- 3. Mechanical locking of the power button (optional)
- 4. 1x USB-A 2.0
- 5. 2x USB-A 3.2 Gen 1
- 6. Power button
- 7. Reset button
- 8. 1x USB-C 2.0
- 9. 1x USB-C 2.0 (optional)
- 10. 1x combo audio jack
- 11. 1x SD-reader (optional)

Chipset: Intel® B560

Socket: LGA 1200

Back panel:

- 12. PSU power button
- 13. Power connector
- 14. Kensington lock connector
- 15. 2x USB 2.0
- 16. PS/2
- 17. HDMI
- 18. DisplayPort
- 19. 4x USB 3.2 Gen 1
- 20. RJ-45
- 21. Mic-in
- 22. Audio out
- 23. Audio in
- 24. Fastener for the lock
- 25. Kensington lock connector

	10th generation Intel® Comet Lake		11th generation Intel® Rocket Lake	
Processor	Intel® Core™ 10th gen i9/i7/i5/i3, Intel® Pentium® Gold, Intel® Celeron®		Intel® Core™ 11th gen i9/i7/i5	
Memory	4 slots of dual-channel DDR4 DIMM memory Capacity up to 128 GB Frequency for configurations on: Core i9/i7 – up to 2933 MHz; Core ™ i5/i3, Pentium® Gold, Celeron® – up to 2666 MHz		4 slots of dual-channel DDR4 DIMM memory Capacity up to 128 GB Frequency up to 3200 MHz	
Internal bays	3x 3.5" HDD/SSD 2x 2.5" HDD/SSD 1x M.2.2280 PCIe Gen 3		3x 3.5" HDD 2x 2.5" SSD 1x M.2 2242/2260/2280 PCIe Gen 4 1x M.2.2280 PCIe Gen 3	
Expansion Slots	1x PCIe 3.0x16, reinforced metal mount for secure fixation 1x PCIe 3.0x16 * 1x PCIe 3.0 x1 1x M.2 Key E		1x PCIe 4.0x16, reinforced metal mount for secure fixation 1x PCIe 3.0x16 * 1x PCIe 3.0 x1 1x M.2 Key E	
Graphic interfaces	1x DisplayPort 1.4 (up to 4096x2304 at 60 Hz) 1x HDMI 1.4 (up to 4096x2160 at 30 Hz)		1x DisplayPort 1.4 (up to 4096x2304 at 60 Hz) 1x HDMI 2.0 (up to 4096x2160 at 60 Hz)	
External bays	2x 5.25" 2x 3.5"			
Interfaces	6x USB-A 3.2 Gen 1 2x USB-A 2.0 2x USB-C 2.0 (1x optional) 1x SD-reader (optional) 1x PS/2			
Communication	1x RJ-45 (LAN) Gigabit Ethernet 10/100/1000 Mb/s PXE support (network download) Support Wake-On-LAN (remote activation) WLAN+Bluetooth® module via M.2 Key E or PCLe slot (optional)			
Audio	7.1-channel High-Definition Audio Audio-ports: 1x combo audio jack, 1x audio in; 1x audio out; 1x mic in			
Security	Tamper sensor 2x Kensington lock connector Fastener for the lock Optional power button lock			
Power supply unit	Built-in 550/750 W Optionally available power supplies: - built-in 450/650/850/1000 W; - built-in with uninterruptible power supply function			
Supported OS	Windows 10 Pro Windows 11 Pro Astra Linux Special Edition ALT Workstation ALT Education	Calculate Linux ROSA Enterprise Desktop ROSA "COBALT" ROSA Fresh RED OS		
Case color	Black	Black		
Case, weight, dimensions	miniTower Net weight 8 kg Gross weight 8,7 kg	Case volume 24,2 l Case dimension (LxWxH) 413 Packaging dimension (LxWx		
Package kit	USB-keyboard: 104 buttons, black; USB-mouse: optical 1000dpi, 2 buttons and 1 scroll wheel, black; Power cable HDMI-cable (optional) DisplayPort-cable (optional) LAN-cable (optional)			
Ministry of Industry and Trade	Delta Computers Bober BLiB1 is included in the register of the Ministry of Industry and Trade of the Russian Federation under number 10607671 As part of workplace solution Yastreb PC Bober XL BLiB1 is included in the register of the Ministry of Industry and Trade of the Russian Federation under number 10607670			

Other products

Workplace Los

based on Voron PCs and Sova displays

- △ Solution for the modern workplace of professionals from different areas
- △ High-performance and reliable PC «Bober» based on Intel® Core™ 12th and 13th Gen
- ▲ Classic set of peripheral devices
- Multifunctional corporate displays Sova:
 - Diagonals 23,8", 27" and 31,5" with FullHD and 2K resolution
 - · Modern frameless design
 - · High picture quality and wide viewing angle
 - Wide range of graphic interfaces HDMI/DP/VGA*





PC Bober BBiH2

SFF case, based on Intel® Core™ 12th and 13th Gen

- A wide range of interfaces and excellent ergonomics make PC Bober an optimal solution for modern workspaces and employees in various fields and industries
- The latest platform allows assembling the PC in the necessary configuration for the user.
 - High-speed RAM up to 64 GB DDR4
 - 10 USB-ports for the peripherals' connection
 - Advanced M.2 NVMe drives
 - Low-profile graphics cards support



PC Voron DC-VOi

MiniTower case, based on Intel® Core™ 10th and 11the Gen

- Economical usage of the workplace thanks to the compact housing
- Wide range of possible configurations for different tasks provided with:
 - High-speed RAM up to 128 GB DDR4
 - 8 USB-ports for the convenient peripherals' connection
 - Support for installation of full-size graphics cards up to 35 cm
 - External 2x 5.25" and 2x 3.5" bays

^{*} Please, specify possible configuration