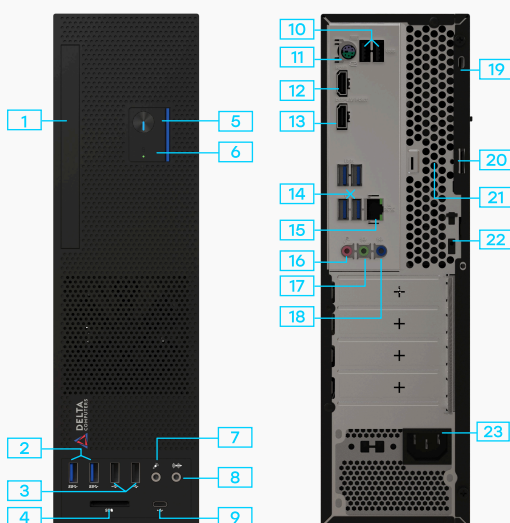# Desktop PC Bober

Model BOi

Delta Computers Bober DC-BOi — a high-performance and reliable Russian PC in a compact SFF-case based on modern Intel® Core™ processors of the 10th and 11th generations.

Flexible configuration options and ergonomic housing allow to use PC Bober to solve both standard office and more resource-intensive tasks.

Features:

⚠ Modern platform based on Intel B560 chipset

⚠ High-speed RAM up to 128 GB DDR4

⚠ The ability to connect high-performance video cards via the PCIe 4.0x16 connector

⚠ Energy-efficient "80 PLUS" PSU and the possibility of installing an UPS

⚠ Flexible configuration options for various customer tasks

⚠ Product is included in the register of the Ministry of Industry and Trade of the Russian Federation under the number 5498\1\2021

⚠ Workplace solution Yastreb based on the PC Bober and displays Sova

Front panel:

1. Optical drive (optional)
2. 2x USB-A 3.2 Gen 1
3. 2x USB-A 2.0
4. 1x SD-reader
5. Power button
6. Reset button
7. Mic in
8. Audio out
9. 1zx USB-C 2.0

Back panel:

10. 2x USB 2.0
11. PS/2
12. HDMI
13. DisplayPort
14. 4x USB 3.2 Gen 1
15. RJ-45
16. Mic-in
17. Audio-out
18. Audio-in
19. Kensington lock connector
20. Fastener for the lock
21. Cables retainer
22. Cover lid
23. Power connector

Chipset:
Intel® H610

Socket:
LGA 1700

MINPROMTORG RUSSIA

	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	1x 3.5" HDD/SSD or 1x 2.5" HDD/SSD* 1x 2.5" HDD/SSD 1x M.2.2280 PCIe Gen 3	1x 3.5" HDD/SSD or 1x2.5" HDD/SSD* 1x 2.5" HDD/SSD 1x M.2 2242/2260/2280 PCIe Gen 4 1x M.2.2280 PCIe Gen 3
Expansion Slots	1x PCIe 3.0x16 for low-profile cards, reinforced metal mount for secure fixation 1x PCIe 3.0x16 for low-profile cards* 1x PCIe 3.0 x1 for low profile cards 1x M.2 Key E	1x PCIe 4.0x16 for low-profile cards, reinforced metal mount for secure fixation 1x PCIe 3.0x16 for low-profile cards* 1x PCIe 3.0 x1 for low profile cards 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)
Interfaces	6x USB-A 3.2 Gen 1 4x USB-A 2.0 1x PS/2 1x USB-C 2.0 (optional) 1x SD-reader (optional)	
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 slot (optional)
Audio	Realtek ALC897 Audio Codec 7.1-channel High-Definition Audio Audio-ports: 1x audio in; 2x audio out; 2x mic in	
Security	Tamper sensor Kensington lock connector Fastener for the lock	
Power supply unit	Built-in 230/250/300/350W 80PLUS® Built-in 230/250/275 W with uninterruptible power supply function (optional)	
Additional features	Thunderbolt™ AIC support Optical drive (optional)	Cable retainer Toolless access to internal components
Supported OS	Windows 10 Pro 64-bit Windows 11 Pro 64-bit Astra Linux Special Edition ALT Workstation ALT Education	Calculate Linux ROSA Enterprise Desktop ROSA "COBALT" ROSA Fresh RED OS
Case color	Black	
Case, weight, dimensions	Small form factor (SFF) housing with rubber feet for vertical and horizontal orientation Case volume 8.3 l	Net weight 4.5 kg Gross weight 5.43 kg Case dimensions in a vertical position, HxWxL, mm 330 x 97 x 297 Case dimensions in a horizontal position, HxWxL, mm 97 x 330 x 297 Box dimensions (LxWxH) 515x195x420 mm
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)	

* Please, specify possible configuration

Other products

Workplace Yastreb

based on Bober PCs and Sova displays

⚠ Solution for the modern workplace of professionals from different areas

⚠ High-performance and reliable PC Bober based on Intel® Core™ 10th and 11th Gen or Baikal-M

⚠ Classic set of peripheral devices

⚠ Included in Register of the Ministry of Industry and Trade under numbers 1166\2\2022 and 665\1\2022

⚠ 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