

Desktop PC Voron Intel

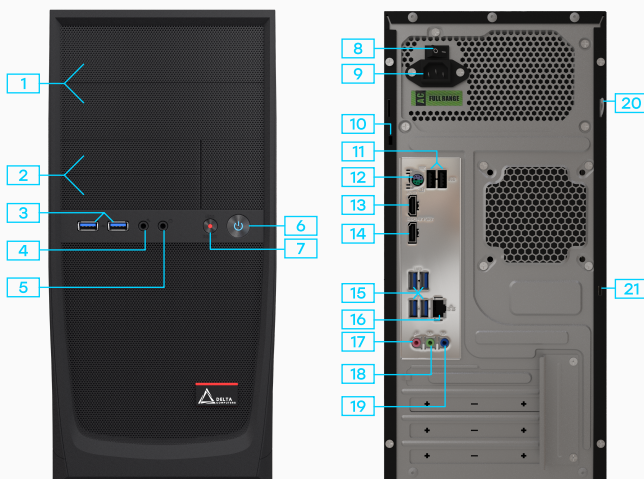
Model DC-VOi

Delta Computers Voron – a multifunctional and reliable Russian PC made in classic Tower-case and based on modern Intel® Core™ processors of the 10th and 11th generations.

A roomy case with extensive expansion capabilities and an advanced component base turn PC «Voron» into a workstation for solving resource-intensive tasks in various sectors of the economy.

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
- ▲ 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 Voron and displays Sovo



Front panel:

1. 2x 5.25" external bays
2. 2x 3.5" external bays
3. 2x USB 3.2 Gen 1
4. Mic-in
5. Audio out
6. Power button
7. Reset button with LED-indicator

Back panel:

8. PSU power button
9. Power connector
10. Kensington lock connector
11. 2x USB 2.0
12. PS/2
13. HDMI
14. DisplayPort
15. 4x USB 3.2 Gen 1
16. RJ-45
17. Mic-in
18. Audio out
19. Audio in
20. Fastener for the lock
21. Kensington lock connector

Chipset:
Intel® B560

Socket:
LGA 1200

**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	3x 3.5" HDD/SSD 2x 2.5" HDD/SSD 1x M.2.2280 PCIe Gen 3	3x 3.5" HDD/SSD 2x 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, 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 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 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 450/550/650/750 W	
Additional features	Thunderbolt™ AIC support	
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	Tower Net weight 8,25 kg Gross weight 8,95 kg	Case volume 24,2 l Case dimension (LxWxH) 413x173x368 mm Packaging dimension (LxWxH) 460x245x515 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)	
Ministry of Industry and Trade	Delta Computers Voron DC-VOi is included in the register of the Ministry of Industry and Trade of the Russian Federation under number 1166\1\2022 As part of workplace solution Yastreb PC Voron DC-VOi is included in the register of the Ministry of Industry and Trade of the Russian Federation under number 1166\2\2022	

* Please, specify possible configuration

Other products

Workplace Yastreb

based on Voron PCs and Sova displays

- △ Solution for the modern workplace of professionals from different areas
- △ High-performance and reliable PC Voron 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 DC-BOi

SFF, based on 10th and 11th Gen Intel® Core™ or Baikal-M

- △ Economical usage of the workplace thanks to the compact housing
- △ Compact PC with a wide range of configurations for different tasks:
 - Modern platform based on
 - Intel® Core™ 10th and 11th gen or Baikal-M
 - High-speed RAM up to 128 GB DDR4 *
 - Advanced M.2 NVMe drives
 - Up to 10 USB-ports for the convenient peripherals' connection
 - Low-profile graphics cards support
 - Energy-efficient «80 PLUS» PSU and an ability to install the UPS



PC Voron DC-VRiH2

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

- △ Capacious case and state of the art component base turn Voron PC into a workstation for solving resource-intensive tasks in various sectors of the economy
- △ The latest platform allows assembling the PC in the configuration that is necessary for the user:
 - External 2x 5.25" and 2x 3.5" bays
 - High-speed RAM up to 64 GB DDR4
 - Advanced M.2 NVMe drives
 - Support for installation of full-size graphics cards up to 35 cm

* Please, specify possible configuration