



Desktop Computer Specifications

| Manufacturer Brand | Cabinet type: | Dell |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| Chassis | Small Form Factor (SFF)/SFF Plus | |
| PERFORMANCE | | |
| Operating System | Windows 10 Professional / 64-bit | Includes free upgrade to Windows 11 Pro |
| Processor | Manufacturer: | Intel Core |
| Processor | Type: 13 th Gen Intel Quad Core | 13 th Gen Intel Quad Core i7- 13500 (6+8 Cores/24MB/20T/2.5FHz to 4.8GHz/65W) |
| | Processor Speed | >= 3.2 GHz |
| | Bus Speed: | 1000 MHZ |
| Motherboard | ASUS TUF Saber Tooth 990FX R2.0 AM3+ AMD 990FX + SB950 SATA 6GB/s | USB 3.0 ATX AMD Motherboard with UEFI BIOS |
| MEMORY and STORAGE | | |
| Storage Drives (HDD) | HD Capacity | 1 TB SSD |
| | HD Interface | SATA, SSD 7200 RPM |
| Memory (RAM) | Type: | DDR4 or DDR5 RAM |
| | Installed: 32 GB (2x16) DDR4 | 32GB, 2X8 GB - 2666MHz/DDR4 UDIMM |
| Optical Disk Drive | Disk Drive Type: 9.5 ODD | 8x DVD+/-RW 9.5mm |
| AUDIO and VIDEO | | |
| Video | On board video with 256 MB Video RAM | Intel Integrated graphics processor |
| Graphics | Interface Type: DVI supported | Intel Integrated Graphics Media Accelerator; iR7 350X; 4GB DP/DVI-I) / Intel UHD Graphics 730-750 |
| Audio Card | Integrated Digital Audio w/ | Integrated Interface w/both audio-out and mic-in-ports, both front and rear |
| I/O and Ports | | |
| USB Ports | 8 USB ports, including 1 USB-C 3.2 G2x2 for data transfers up to 20 Gbps 1-USB 3.2 Gen 2 2x2 (Type-C) 4- USB 3.2 Gen2 (Type-A front/back | |

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| | 4 – USB 3.2 (Type-A front/back) 1 Universal audio port | |
| Video Ports/Slots | 3 DisplayPort 1.4a support up to 4k resolution at 60hz speed 1 HDMI 1.4b supports up to FHD resolution Link displays together for up to 4 monitors supported <hr/> 1 PCIe x 16 for discrete GPU 1 PCIe x 4 open-end for ability to install a 16 card 1 M.2 slot for Wi-Fi and Bluetooth card to connect with wireless peripherals <hr/> Universal audio jack <hr/> 1 RJ45 Ethernet port 10/11/1000 Mbps <hr/> 1.4/VGA/USB 3.2 Gen 2 Type-C port w/DisplayPort Alt Mode) | |
| Power | | |
| Power Supply | 300 W internal power supply unit | 92% efficient |
| Accessories | | |
| Speakers | Desktop speakers | |
| Input-Keyboard | USB Enhanced QWERTY | Included in Price |
| Input-Mouse | USB Optical | Included in Price |
| Monitor/desktop | 27" - Display (widescreen flat – panel display) | LED/LCD – DVI Supported *must support dual monitor installation |
| | Resolution: | (1920 x 1018 or 1200) |
| | Refresh Rate: | 60 HZ + |
| Screen Size | Diagonal size: | 27+ |
| Ports | | HDMI, DVI Ports (specs above) |
| Warranty & Support | | |
| Warranty/Support | Pro Support | 3+ Year Pro Support with Onsite Service After Remote Diagnosis |
| Trusted Platform Module | | TPM Enabled |