



## Lenovo ThinkStation P620 AMD Ryzen Threadripper PRO 5955WX 64 GB DDR4-SDRAM 2 TB SSD NVIDIA RTX A4000 Windows 11 Pro Tower Workstation Black

**Brand :** Lenovo

**Product family:** ThinkStation

**Product code:** 30E000P8US

**Product name :** P620

- Windows 11 Pro 64-bit  
- AMD Ryzen Threadripper PRO 5955WX (64MB Cache, 4GHz)  
- NVIDIA RTX A4000 (16GB GDDR6)  
- 64GB (3200MHz) DDR4-SDRAM & 2000GB SSD  
AMD Ryzen Threadripper PRO 5955WX (64MB Cache, 4GHz), 64GB DDR4-SDRAM, 2000GB SSD, NVIDIA RTX A4000 (16GB GDDR6), LAN, Windows 11 Pro 64-bit  
Lenovo ThinkStation P620. Processor frequency: 4 GHz, Processor family: AMD Ryzen Threadripper PRO, Processor model: 5955WX. Internal memory: 64 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 3200 MHz. Total storage capacity: 2 TB, Storage media: SSD. Discrete graphics card model: NVIDIA RTX A4000. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 1000 W. Chassis type: Tower. Product type: Workstation. Product colour: Black

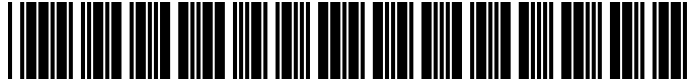


| Processor                          |                                           | Network                                           |                  |
|------------------------------------|-------------------------------------------|---------------------------------------------------|------------------|
| Processor manufacturer *           | AMD                                       | Wi-Fi *                                           | ✗                |
| Processor family *                 | AMD Ryzen Threadripper PRO                | Bluetooth                                         | ✗                |
| Processor generation               | AMD Ryzen Threadripper PRO 5000 WX-Series | Ports & interfaces                                |                  |
| Processor model *                  | 5955WX                                    | USB 2.0 ports quantity *                          | 2                |
| Processor cores                    | 16                                        | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 6                |
| Processor threads                  | 32                                        | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 2                |
| Processor boost frequency          | 4.5 GHz                                   | Ethernet LAN (RJ-45) ports                        | 1                |
| Processor frequency *              | 4 GHz                                     | Combo headphone/mic port                          | ✓                |
| Processor cache                    | 64 MB                                     | Headphone outputs                                 | 1                |
| Processor cache type               | L3                                        | Line-out                                          | ✓                |
| Memory                             |                                           | Line-in                                           | ✓                |
| Internal memory *                  | 64 GB                                     | Microphone in                                     | ✓                |
| Maximum internal memory *          | 1 TB                                      | PS/2 ports quantity                               | 2                |
| Internal memory type               | DDR4-SDRAM                                | Power                                             |                  |
| Memory slots                       | 8x DIMM                                   | Power supply *                                    | 1000 W           |
| Memory clock speed                 | 3200 MHz                                  | 80 PLUS certification                             | 80 PLUS Platinum |
| ECC                                | ✓                                         | Design                                            |                  |
| Storage                            |                                           | Chassis type *                                    | Tower            |
| Total storage capacity *           | 2 TB                                      | Volume                                            | 33 L             |
| Storage media *                    | SSD                                       | Placement supported                               | Vertical         |
| Optical drive type *               | ✗                                         | Cable lock slot                                   | ✓                |
| Number of storage drives installed | 1                                         | Cable lock slot type                              | Kensington       |
| Total SSDs capacity                | 2 TB                                      | Product colour *                                  | Black            |
| Number of SSDs installed           | 1                                         | Software                                          |                  |
| SSD capacity                       | 2 TB                                      | Operating system architecture                     | 64-bit           |
| SSD interface                      | PCI Express 4.0                           | Operating system language                         | English          |
| NVMe                               | ✓                                         | Operating system installed *                      | Windows 11 Pro   |
| SSD form factor                    | M.2                                       | Audio                                             |                  |
| Card reader integrated             | ✓                                         | Audio chip                                        | Realtek ALC4050H |
| Graphics                           |                                           | Operational conditions                            |                  |
| Discrete graphics card *           | ✓                                         | Operating temperature (T-T)                       | 10 - 35 °C       |
| Discrete graphics card model *     | NVIDIA RTX A4000                          | Storage temperature (T-T)                         | -40 - 60 °C      |
| Discrete graphics card memory      | 16 GB                                     |                                                   |                  |
| Discrete graphics memory type      | GDDR6                                     |                                                   |                  |

| Graphics                            |                      | Operational conditions            |                                        |
|-------------------------------------|----------------------|-----------------------------------|----------------------------------------|
| Number of discrete graphics cards   | 1                    | Operating relative humidity (H-H) | 10 - 80%                               |
| Graphics card DisplayPorts quantity | 4                    | Storage relative humidity (H-H)   | 10 - 90%                               |
| Performance                         |                      | Operating altitude                | -15.2 - 3048 m                         |
| Motherboard chipset                 | AMD WRX80            | Non-operating altitude            | -15.2 - 10668 m                        |
| Password protection                 | ✓                    | Weight & dimensions               |                                        |
| Password protection type            | Power on, Supervisor | Width *                           | 165 mm                                 |
| Trusted Platform Module (TPM)       | ✓                    | Depth *                           | 446 mm                                 |
| Product type *                      | Workstation          | Height *                          | 460 mm                                 |
| Network                             |                      | Weight *                          | 24 kg                                  |
| Ethernet LAN *                      | ✓                    | Packaging content                 |                                        |
| Ethernet LAN data rates             | 10,100,1000 Mbit/s   | Mouse included                    | ✓                                      |
|                                     |                      | Keyboard included                 | ✓                                      |
| Certificates                        |                      |                                   |                                        |
|                                     |                      | Certification                     | EPEAT Silver GREENGUARD RoHS compliant |



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### Catalog Object Cloud



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