



# MSI Aegis 11TD-232US Intel® Core™ i7 i7-11700KF 32 GB DDR4-SDRAM 2 TB SSD NVIDIA GeForce RTX 3070 Ti Windows 10 Home Desktop PC Black



**Brand :** MSI

**Product family:** Aegis

**Product code:** AEGIS RS 11TD-232US

**Product name :** 11TD-232US

- Windows 10 Home 64-bit

- Intel Core i7-11700KF (16MB Cache, 3.6GHz)

- NVIDIA GeForce RTX 3070 Ti (8GB GDDR6X)

- 32GB DDR4-SDRAM (2 x 8) & 2000GB SSD

Intel Core i7-11700KF (16MB Cache, 3.6GHz), 32GB DDR4-SDRAM, 2000GB SSD, NVIDIA GeForce RTX 3070 Ti (8GB GDDR6X), LAN, WLAN, Windows 10 Home 64-bit

MSI Aegis 11TD-232US. Processor frequency: 3.6 GHz, Processor family: Intel® Core™ i7, Processor model: i7-11700KF. Internal memory: 32 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 2 TB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 3070 Ti.

Operating system installed: Windows 10 Home, Operating system architecture: 64-bit. Power supply: 750 W. Chassis type: Desktop. Product type: PC. Weight: 13.2 kg. Product colour: Black

| Processor                       |                            | Ports & interfaces                                |                 |
|---------------------------------|----------------------------|---|-----------------|
| Processor manufacturer *        | Intel                      | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 2               |
| Processor family *              | Intel® Core™ i7            | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 2               |
| Processor generation            | 11th gen Intel® Core™ i7   | DisplayPorts quantity                             | 3               |
| Processor model *               | i7-11700KF                 | HDMI ports quantity *                             | 1               |
| Processor cores                 | 8                          | Ethernet LAN (RJ-45) ports                        | 1               |
| Processor boost frequency       | 5 GHz                      | Combo headphone/mic port                          | ✓               |
| Processor frequency *           | 3.6 GHz                    | Microphone in                                     | ✗               |
| Processor cache                 | 16 MB                      | PS/2 ports quantity                               | 1               |
| Configurable TDP-down           | 95 W                       |   |                 |
| Configurable TDP-down frequency | 3.1 GHz                    |   |                 |
| Memory                          |                            | Power   |                 |
| Internal memory *               | 32 GB                      | Power supply *                                    | 750 W           |
| Internal memory type            | DDR4-SDRAM                 | 80 PLUS certification                             | 80 PLUS Gold    |
| Memory layout (slots x size)    | 2 x 8 GB                   |   |                 |
| Storage                         |                            | Design  |                 |
| Total storage capacity *        | 2 TB                       | Chassis type *                                    | Desktop         |
| Storage media *                 | SSD                        | Product colour *                                  | Black           |
| Optical drive type *            | ✗                          |   |                 |
| Total SSDs capacity             | 2 TB                       | Software  |                 |
| Number of SSDs installed        | 1                          | Operating system architecture                     | 64-bit          |
| SSD capacity                    | 2 TB                       | Operating system installed *                      | Windows 10 Home |
| Graphics                        |                            | Processor special features                        |                 |
| Discrete graphics card *        | ✓                          | Intel 64  | ✓               |
| Discrete GPU manufacturer       | NVIDIA                     | Enhanced Intel SpeedStep Technology               | ✓               |
| Discrete graphics card model *  | NVIDIA GeForce RTX 3070 Ti | Embedded options available                        | ✗               |
| Discrete graphics card memory   | 8 GB                       | Intel VT-x with Extended Page Tables (EPT)        | ✓               |
| Discrete graphics memory type   | GDDR6X                     | Idle States                                       | ✓               |
| Performance                     |                            | Intel Stable Image Platform Program (SIPP)        | ✗               |
| Motherboard chipset             | Intel Z490                 | Intel Trusted Execution Technology                | ✗               |
| Product type *                  | PC                         | Execute Disable Bit                               | ✓               |
| Audio output channels           | 7.1 channels               |   |                 |

| Network   |                          | Processor special features                              |                |
|---|--------------------------|---|----------------|
| Ethernet LAN *                                    | ✓                        | Intel Software Guard Extensions (Intel SGX)             | ✗              |
| Ethernet LAN data rates                           | 10,100,1000,25000 Mbit/s | CPU configuration (max)                                 | 1              |
| Wi-Fi *   | ✓                        | Intel Virtualization Technology for Directed I/O (VT-d) | ✓              |
| Top Wi-Fi standard                                | Wi-Fi 6 (802.11ax)       | Intel Virtualization Technology (VT-x)                  | ✓              |
| Wi-Fi standards                                   | Wi-Fi 6 (802.11ax)       |   |                |
| Ports & interfaces                                |                          | Display   |                |
| USB 2.0 ports quantity *                          | 2                        | Display included *                                      | ✗              |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 4                        |   |                |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 1                        | Audio   |                |
|   |                          | Audio chip  | Realtek ALC892 |
|   |                          | Weight & dimensions                                     |                |
|   |                          | Width *   | 203.2 mm       |
|   |                          | Depth *   | 406.4 mm       |
|   |                          | Height *  | 431.8 mm       |
|   |                          | Weight *  | 13.2 kg        |

## Catalog Object Cloud



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