



ASUS ROG Strix GT15 G15CF-712700118W Intel® Core™ i7 i7-12700 16 GB DDR4-SDRAM 2 TB HDD+SSD NVIDIA GeForce RTX 3070 Windows 11 Home Midi Tower PC Black

Brand : ASUS

Product family: ROG

Product code: 90PF03C1-M013J0

Product name :
G15CF-712700118W

- Windows 11 Home 64-bit
 - Intel Core i7-12700 (25MB Cache)
 - NVIDIA GeForce RTX 3070 (8GB GDDR6)
 - 16GB DDR4-SDRAM (2 x 8) & 1000GB HDD, 1000GB SSD
 Intel Core i7-12700 (25MB Cache), 16GB DDR4-SDRAM, 1000GB HDD, 1000GB SSD, Intel UHD Graphics 770, NVIDIA GeForce RTX 3070 (8GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Home 64-bit
 ASUS ROG Strix GT15 G15CF-712700118W. Processor family: Intel® Core™ i7, Processor model: i7-12700. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 2 TB, Storage media: HDD+SSD. On-board graphics card model: Intel UHD Graphics 770, Discrete graphics card model: NVIDIA GeForce RTX 3070. Operating system installed: Windows 11 Home, Operating system architecture: 64-bit. Power supply: 800 W. Chassis type: Midi Tower. Product type: PC. Weight: 11 kg. Product colour: Black

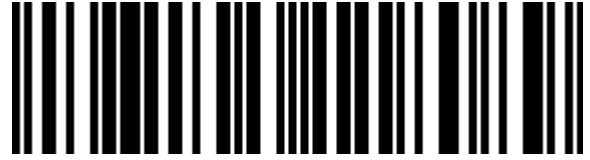


| Processor | | Graphics | |
|--------------------------------------|--------------------------|---|--------------------|
| Processor manufacturer * | Intel | Graphics card DisplayPorts quantity | 3 |
| Processor family * | Intel® Core™ i7 | Network | |
| Processor generation | 12th gen Intel® Core™ i7 | Ethernet LAN * | ✓ |
| Processor model * | i7-12700 | Wi-Fi * | ✓ |
| Processor cores | 12 | Top Wi-Fi standard | Wi-Fi 6 (802.11ax) |
| Performance cores | 8 | Wi-Fi standards | Wi-Fi 6 (802.11ax) |
| Efficient cores | 4 | Antenna type | 2x2 |
| Performance-core base frequency | 2.1 GHz | Bluetooth | ✓ |
| Efficient-core base frequency | 1.6 GHz | Bluetooth version | 5.3 |
| Efficient-core Max Turbo Frequency | 3.6 GHz | Ports & interfaces | |
| Performance-core Max Turbo Frequency | 4.8 GHz | USB 2.0 ports quantity * | 2 |
| Processor boost frequency | 4.9 GHz | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2 |
| Processor cache | 25 MB | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 1 |
| Processor cache type | Smart Cache | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 4 |
| Processor threads | 20 | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 1 |
| Bus type | DMI4 | HDMI ports quantity * | 1 |
| Processor base power | 65 W | HDMI version | 1.4 |
| Maximum turbo power | 180 W | DisplayPorts quantity | 1 |
| Memory | | DisplayPort version | 1.2 |
| Internal memory * | 16 GB | Ethernet LAN (RJ-45) ports | 1 |
| Maximum internal memory * | 64 GB | | |
| Internal memory type | DDR4-SDRAM | | |
| Memory layout (slots x size) | 2 x 8 GB | | |

| | | | |
|------------------------------------|-------------------------|-----------------------------------|---|
| Memory | | Ports & interfaces | |
| Memory slots | 4x DIMM | Microphone in | ✓ |
| Storage | | Headphone outputs | 1 |
| Total storage capacity * | 2 TB | Line-out | ✓ |
| Storage media * | HDD+SSD | Line-in | ✓ |
| Optical drive type * | ✗ | Expansion slots | |
| Number of storage drives installed | 2 | PCI Express x16 (Gen 3.x) slots | 1 |
| Total HDDs capacity | 1 TB | PCI Express x16 (Gen 4.x) slots | 1 |
| Number of HDDs installed | 1 | Design | |
| HDD capacity | 1 TB | Chassis type * | Midi Tower |
| HDD interface | SATA III | Colour name | Star Black |
| HDD speed | 7200 RPM | Placement supported | Vertical |
| Total SSDs capacity | 1 TB | Number of 3.5" bays | 1 |
| Number of SSDs installed | 1 | Product colour * | Black |
| SSD capacity | 1 TB | Viewing window | ✓ |
| SSD interface | PCI Express 4.0 | Performance | |
| NVMe | ✓ | Market positioning | Gaming |
| SSD form factor | M.2 | Motherboard chipset | Intel B660 |
| Card reader integrated | ✗ | Audio system | High Definition Audio |
| Graphics | | Audio output channels | 7.1 channels |
| Discrete graphics card * | ✓ | Product type * | PC |
| Discrete GPU manufacturer | NVIDIA | Software | |
| On-board graphics card * | ✓ | Operating system installed * | Windows 11 Home |
| Discrete graphics card model * | NVIDIA GeForce RTX 3070 | Operating system architecture | 64-bit |
| Discrete graphics memory type | GDDR6 | Trial software | 1-month trial for new Microsoft 365 customers |
| Discrete graphics card memory | 8 GB | Processor special features | |
| On-board GPU manufacturer | Intel | CPU configuration (max) | 1 |
| On-board graphics card family | Intel® UHD Graphics | Power | |
| On-board graphics card model * | Intel UHD Graphics 770 | Power supply * | 800 W |
| Graphics card HDMI ports quantity | 2 | 80 PLUS certification | 80 PLUS Gold |
| | | Weight & dimensions | |
| | | Width * | 185 mm |
| | | Depth * | 421 mm |
| | | Height * | 498 mm |
| | | Weight * | 11 kg |
| | | Packaging content | |
| | | Display included * | ✗ |



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