



ASUS ROG Strix GT15 G15CF-51240F210W Intel® Core™ i5 i5-12400F 16 GB DDR4-SDRAM 1.51 TB HDD+SSD NVIDIA GeForce RTX 3060 Ti Windows 11 Home Tower PC Black

Brand : ASUS

Product family: ROG

Product code: 90PF03C2-M01060

Product name :
G15CF-51240F210W



- Windows 11 Home 64-bit
 - Intel Core i5-12400F (18MB Cache)
 - NVIDIA GeForce RTX 3060 Ti (8GB GDDR6)
 - 16GB DDR4-SDRAM (2 x 8) & 1000GB HDD, 512GB SSD
- Intel Core i5-12400F (18MB Cache), 16GB DDR4-SDRAM, 1000GB HDD, 512GB SSD, NVIDIA GeForce RTX 3060 Ti (8GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Home 64-bit

ASUS ROG Strix GT15 G15CF-51240F210W Intel® Core™ i5 i5-12400F 16 GB DDR4-SDRAM 1.51 TB HDD+SSD NVIDIA GeForce RTX 3060 Ti Windows 11 Home Tower PC Black:

SPEED. STEALTH. AGILITY.

DESIGN

STEALTH STYLE

Innovative cooling elevates performance in the focused, thermal design of the GT15. Its aerodynamic chassis has widened vents that stealthily direct more cool air through the internal cooling system. Participating in esports competitions and LANs is easier with a built-in carrying handle for portability. Special, EMI-shielded glass lets you look inside the chassis itself and watch the high-powered components at work.



| Processor | | Ports & interfaces | |
|------------------------------|--------------------------|---------------------------------|-----------------------|
| Processor manufacturer * | Intel | DisplayPorts quantity | 1 |
| Processor family * | Intel® Core™ i5 | DisplayPort version | 1.4 |
| Processor generation | 12th gen Intel® Core™ i5 | Ethernet LAN (RJ-45) ports | 1 |
| Processor model * | i5-12400F | Microphone in | ✓ |
| Processor cores | 6 | Headphone outputs | 1 |
| Processor boost frequency | 4.4 GHz | Line-out | ✓ |
| Processor cache | 18 MB | Line-in | ✓ |
| Bus type | DMI4 | Expansion slots | |
| Memory | | PCI Express x16 (Gen 3.x) slots | 1 |
| Internal memory * | 16 GB | PCI Express x16 (Gen 4.x) slots | 1 |
| Maximum internal memory * | 64 GB | Design | |
| Internal memory type | DDR4-SDRAM | Chassis type * | Tower |
| Memory layout (slots x size) | 2 x 8 GB | Colour name | Star Black |
| Storage | | Volume | 29 L |
| Total storage capacity * | 1.51 TB | Placement supported | Vertical |
| Storage media * | HDD+SSD | Product colour * | Black |
| Optical drive type * | ✗ | Country of origin | China |
| Total HDDs capacity | 1 TB | Performance | |
| Number of HDDs installed | 1 | Market positioning | Gaming |
| HDD capacity | 1 TB | Motherboard chipset | Intel B660 |
| HDD interface | SATA | Audio system | High Definition Audio |
| HDD speed | 7200 RPM | Audio output channels | 7.1 channels |
| HDD size | 3.5" | Trusted Platform Module (TPM) | ✓ |
| Total SSDs capacity | 512 GB | Product type * | PC |
| Number of SSDs installed | 1 | Software | |
| SSD capacity | 512 GB | Operating system installed * | Windows 11 Home |
| SSD interface | PCI Express 4.0 | Operating system architecture | 64-bit |
| NVMe | ✓ | | |

| | | | |
|---|----------------------------|--|--|
| Storage | | Software | |
| SSD form factor | M.2 | Trial software | 1-month trial for new Microsoft 365 customers. Credit card required. |
| Card reader integrated | ✗ | | |
| Graphics | | Processor special features | |
| Discrete graphics card * | ✓ | Intel 64 | ✓ |
| Discrete GPU manufacturer | NVIDIA | Enhanced Intel SpeedStep Technology | ✓ |
| Discrete graphics card model * | NVIDIA GeForce RTX 3060 Ti | Embedded options available | ✗ |
| Discrete graphics card memory | 8 GB | Intel VT-x with Extended Page Tables (EPT) | ✓ |
| Discrete graphics memory type | GDDR6 | Idle States | ✓ |
| Graphics card HDMI ports quantity | 1 | Execute Disable Bit | ✓ |
| Graphics card DisplayPorts quantity | 3 | CPU configuration (max) | 1 |
| Network | | Intel Virtualization Technology for Directed I/O (VT-d) | ✓ |
| Ethernet LAN * | ✓ | Intel Virtualization Technology (VT-x) | ✓ |
| Ethernet LAN data rates | 10,100,1000,2500 Mbit/s | | |
| LAN controller | Realtek RTL8125-BG | Power | |
| Wi-Fi * | ✓ | Power supply * | 500 W |
| Top Wi-Fi standard | Wi-Fi 6 (802.11ax) | 80 PLUS certification | 80 PLUS Bronze |
| Wi-Fi standards | Wi-Fi 6 (802.11ax) | Weight & dimensions | |
| Antenna type | 2x2 | Width * | 185 mm |
| Bluetooth | ✓ | Depth * | 421 mm |
| Bluetooth version | 5.3 | Height * | 498 mm |
| Ports & interfaces | | Weight * | 11 kg |
| USB 2.0 ports quantity * | 2 | Package width | 480 mm |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2 | Package depth | 240 mm |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 1 | Package height | 562 mm |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 4 | Package weight | 13.6 kg |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 1 | Packaging content | |
| HDMI ports quantity * | 1 | Display included * | ✗ |
| HDMI version | 2.0a | Mouse included | ✗ |
| | | Keyboard included | ✗ |
| | | Other features | |
| | | Commodity Classification Automated Tracking System (CCATS) | 8471500000 |



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