



ASUS ROG Strix GT15 G15CF-51240F209W i5-12400F Tower Intel® Core™ i5 16 GB DDR4-SDRAM 1 TB SSD Windows 11 Home PC Black

Brand : ASUS

Product family: ROG

Product code: 90PF03C1-M00ZY0

Product name :
G15CF-51240F209W



- Windows 11 Home 64-bit
- Intel Core i5-12400F (18MB Cache)
- NVIDIA GeForce RTX 3050 (8GB GDDR6)
- 16GB DDR4-SDRAM & 1000GB SSD

Intel Core i5-12400F (18MB Cache), 16GB DDR4-SDRAM, 1000GB SSD, NVIDIA GeForce RTX 3050 (8GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Home 64-bit

ASUS ROG Strix GT15 G15CF-51240F209W. Processor family: Intel® Core™ i5, Processor model: i5-12400F. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 3050. Wi-Fi. Operating system installed: Windows 11 Home, Operating system architecture: 64-bit. Power supply: 500 W. Chassis type: Tower. Product type: PC. Weight: 11 kg. Product colour: Black



| Processor | | Ports & interfaces | |
|--------------------------------|--------------------------|---------------------------------|--|
| Processor manufacturer * | Intel | Microphone in | ✓ |
| Processor generation | 12th gen Intel® Core™ i5 | Headphone outputs | 1 |
| Processor model * | i5-12400F | Line-out | ✓ |
| Processor family * | Intel® Core™ i5 | Line-in | ✓ |
| Processor cores | 6 | Expansion slots | |
| Processor boost frequency | 4.4 GHz | PCI Express x16 (Gen 3.x) slots | 1 |
| Processor cache | 18 MB | PCI Express x16 (Gen 4.x) slots | 1 |
| Bus type | DMI4 | Design | |
| Memory | | Chassis type * | Tower |
| Internal memory * | 16 GB | Colour name | Star Black |
| Maximum internal memory * | 64 GB | Volume | 29 L |
| Internal memory type | DDR4-SDRAM | Placement supported | Vertical |
| Memory slots | 4x DIMM | Product colour * | Black |
| Storage | | Viewing window | ✓ |
| Total storage capacity * | 1 TB | Introduction year | 2022 |
| Storage media * | SSD | Country of origin | China |
| Optical drive type * | ✗ | Performance | |
| Total SSDs capacity | 1 TB | Market positioning | Gaming |
| Number of SSDs installed | 1 | Motherboard chipset | Intel B660 |
| SSD capacity | 1 TB | Audio system | High Definition Audio |
| SSD interface | PCI Express 4.0 | Audio output channels | 7.1 channels |
| NVMe | ✓ | Product type * | PC |
| SSD form factor | M.2 | Software | |
| Graphics | | Operating system installed * | Windows 11 Home |
| Discrete graphics card * | ✓ | Operating system architecture | 64-bit |
| Discrete GPU manufacturer | NVIDIA | Trial software | 1-month trial for new Microsoft 365 customers. Credit card required. |
| Discrete graphics card model * | NVIDIA GeForce RTX 3050 | | |
| Discrete graphics memory type | GDDR6 | | |

| | | | |
|---|-------------------------|--|----------------|
| Graphics | | Processor special features | |
| Discrete graphics card memory | 8 GB | Intel 64 | ✓ |
| Graphics card HDMI ports quantity | 1 | Enhanced Intel SpeedStep Technology | ✓ |
| Graphics card DisplayPorts quantity | 3 | Embedded options available | ✗ |
| Network | | Intel VT-x with Extended Page Tables (EPT) | ✓ |
| Ethernet LAN * | ✓ | Idle States | ✓ |
| Ethernet LAN data rates | 10,1000,2500,100 Mbit/s | Execute Disable Bit | ✓ |
| Cabling technology | 10/100/1000Base-T(X) | 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) | Power | |
| Antenna type | 2x2 | Power supply * | 500 W |
| Bluetooth | ✓ | 80 PLUS certification | 80 PLUS Bronze |
| Bluetooth version | 5.3 | Weight & dimensions | |
| Ports & interfaces | | Width * | 185 mm |
| USB 2.0 ports quantity * | 2 | Depth * | 421 mm |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2 | Height * | 498 mm |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 1 | Weight * | 11 kg |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 4 | Package width | 480 mm |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 1 | Package depth | 240 mm |
| HDMI ports quantity * | 1 | Package height | 562 mm |
| HDMI version | 2.0a | Package weight | 13.6 kg |
| DisplayPorts quantity | 1 | Packaging content | |
| DisplayPort version | 1.4 | Display included * | ✗ |
| Ethernet LAN (RJ-45) ports | 1 | Other features | |
| | | Commodity Classification Automated Tracking System (CCATS) | 8471500000 |



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