ASUS ROG Strix G16CH-71370F153W Intel® Core™ i7 i7-13700F 16 GB DDR4-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Ti Windows 11 Home Midi Tower PC Grey

Brand : ASUS Product family: ROG Product code: 90PF03W2-M00Y80

Product name: G16CH-71370F153W

- Windows 11 Home 64-bit
- Intel Core i7-13700F (30MB Cache)
- NVIDIA GeForce RTX 4060 Ti (8GB GDDR6)
- 16GB DDR4-SDRAM (2 x 8) & 1000GB SSD

Intel Core i7-13700F (30MB Cache), 16GB DDR4-SDRAM, 1000GB SSD, NVIDIA GeForce RTX 4060 Ti (8GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Home 64-bit

ASUS ROG Strix G16CH-71370F153W. Processor family: Intel® Core™ i7, Processor model: i7-13700F. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 4060 Ti. Wi-Fi. Operating system installed: Windows 11 Home, Operating system architecture: 64-bit. Power supply: 500 W. Chassis type: Midi Tower. Product type: PC. Weight: 11 kg. Product colour: Grey

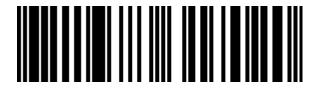






| Processor | | Network | |
|------------------------------------|--------------------------|---|--------------------|
| Processor manufacturer * | Intel | Bluetooth | ✓ |
| Processor family * | Intel® Core™ i7 | Bluetooth version | 5.3 |
| Processor generation | 13th gen Intel® Core™ i7 | Ports & interfaces | |
| Processor model * | i7-13700F 16 | USB 2.0 ports quantity * | 4 |
| Processor cores Performance cores | 8 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A | 2 |
| Efficient cores | 8 | ports quantity * | |
| Performance-core base frequency | 2.1 GHz | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 2 |
| Efficient-core base frequency | 1.5 GHz | USB 3.2 Gen 2 (3.1 Gen 2) Type-A | 2 |
| Efficient-core Max Turbo Frequency | 4.1 GHz | ports quantity * | Z |
| Performance-core Max Turbo | 5.1 GHz | HDMI ports quantity * | 2 |
| Frequency | | DisplayPorts quantity | 1 |
| Processor boost frequency | 5.2 GHz | DisplayPort version | 1.4 |
| Processor cache | 30 MB | PS/2 ports quantity | 1 |
| Processor cache type | Smart Cache | Ethernet LAN (RJ-45) ports | 1 |
| Processor threads | 24 | Microphone in | ✓ |
| Processor base power | 65 W | Headphone outputs | 1 |
| Maximum turbo power | 219 W | Number of SATA III connectors | 6 |
| Memory | | Expansion slots | |
| 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 * | Midi Tower |
| Memory layout (slots x size) | 2 x 8 GB | Colour name | Gray |
| Memory slots | 4x DIMM | Volume | 29 L |
| Storage | | Placement supported | Vertical |
| Total storage capacity * | 1 TB | Number of 3.5" bays | 1 |
| Storage media * | SSD | Product colour * | Grey |
| Optical drive type * | × | Housing material | Aluminium, Plastic |

| Storage | | Design | |
|---|---|--|---|
| Total SSDs capacity Number of SSDs installed SSD capacity SSD interface NVMe SSD form factor | 1 TB 1 1 TB PCI Express 4.0 ✓ M.2 | Viewing window | ✓ |
| | | Country of origin | China |
| | | Performance | |
| | | Market positioning | Gaming |
| | | Virtual Reality (VR) ready | √ |
| Graphics | | Motherboard chipset Audio system | Intel B760 High Definition Audio |
| Discrete graphics card * Discrete GPU manufacturer On-board graphics card * Discrete graphics card model * Discrete graphics memory type Discrete graphics card memory On-board graphics card model * Graphics card HDMI ports quantity Graphics card DisplayPorts quantity | NVIDIA NVIDIA GEForce RTX 4060 Ti GDDR6 8 GB Not available 1 | Audio system Audio output channels | 7.1 channels |
| | | Product type * | PC |
| | | Software | |
| | | Operating system installed * | Windows 11 Home |
| | | Operating system architecture | 64-bit |
| | | Trial software | 1-month trial for new Microsoft 365 customers |
| | | Power | |
| Network | 3 | Power supply * | 500 W |
| | , | 80 PLUS certification | 80 PLUS Gold |
| Ethernet LAN * Ethernet LAN data rates | 10,100,1000,2500 Mbit/s | Weight & dimensions | |
| Cabling technology | 10/100/1000Base-T(X) | Width * | 184.2 mm |
| LAN controller | Dragon RTL8125BG | Depth * | 425.2 mm |
| Wi-Fi * | ✓ | Height * | 523 mm |
| Top Wi-Fi standard | Wi-Fi 6E (802.11ax) | Weight * | 11 kg |
| Wi-Fi standards | Wi-Fi 6E (802.11ax) | Package width | 480 mm |
| Antenna type | 2x2 | Package depth | 240 mm |
| | | Package height | 562 mm |
| | | Package weight | 18.8 kg |
| | | Packaging content | |
| | | Display included * | × |
| | | Other features | |
| | | Commodity Classification Automated Tracking System (CCATS) | 8471500000 |





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