

# ASUS ROG Strix G10CE G10CE-51140F190W Intel® Core™ i5 i5-11400F 16 GB DDR4-SDRAM 512 GB SSD NVIDIA® GeForce® GTX 1660 Ti Windows 11 Home Midi Tower PC Grey

Brand : ASUS

Product family: ROG

Product code: 90PF02T1-M00H60

Product name :  
G10CE-51140F190W

- Windows 11 Home 64-bit
- Intel Core i5-11400F (12MB Cache, 2.6GHz)
- NVIDIA GeForce GTX 1660 Ti (6GB GDDR6)
- 16GB DDR4-SDRAM (1 x 16) & 512GB SSD

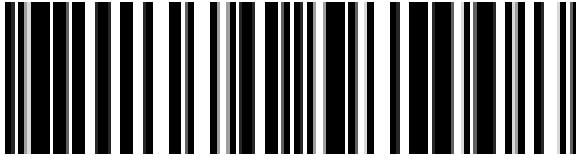
Intel Core i5-11400F (12MB Cache, 2.6GHz), 16GB DDR4-SDRAM, 512GB SSD, NVIDIA GeForce GTX 1660 Ti (6GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Home 64-bit

ASUS ROG Strix G10CE G10CE-51140F190W. Processor frequency: 2.6 GHz, Processor family: Intel® Core™ i5, Processor model: i5-11400F. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Discrete graphics card model: NVIDIA® GeForce® GTX 1660 Ti. Operating system installed: Windows 11 Home, Operating system architecture: 64-bit. Power supply: 500 W. Chassis type: Midi Tower. Product type: PC. Weight: 8 kg. Product colour: Grey



| Processor                          |                          | Ports & interfaces              |  |
|------------------------------------|--------------------------|---------------------------------|--|
| Processor manufacturer *           | Intel                    | PS/2 ports quantity             | 2  |
| Processor family *                 | Intel® Core™ i5          | Ethernet LAN (RJ-45) ports      | 1  |
| Processor generation               | 11th gen Intel® Core™ i5 | Microphone in                   | ✓  |
| Processor model *                  | i5-11400F                | Combo headphone/mic port        | ✓  |
| Processor cores                    | 6                        | Number of SATA III connectors   | 6  |
| Processor boost frequency          | 4.4 GHz                  | Expansion slots                 |  |
| Processor frequency *              | 2.6 GHz                  | PCI Express x1 (Gen 3.x) slots  | 2  |
| Processor cache                    | 12 MB                    | PCI Express x16 (Gen 4.x) slots | 1  |
| Memory                             |                          | Design                          |  |
| Internal memory *                  | 16 GB                    | Chassis type *                  | Midi Tower   |
| Maximum internal memory *          | 64 GB                    | Colour name                     | Gray   |
| Internal memory type               | DDR4-SDRAM               | Placement supported             | Vertical   |
| Memory layout (slots x size)       | 1 x 16 GB                | Product colour *                | Grey   |
| Memory slots                       | 4x DIMM                  | Performance                     |  |
| Storage                            |                          | Market positioning              | Gaming   |
| Total storage capacity *           | 512 GB                   | Motherboard chipset             | Intel B560   |
| Storage media *                    | SSD                      | Audio system                    | High Definition Audio  |
| Optical drive type *               | ✗                        | Audio output channels           | 7.1 channels   |
| Number of storage drives installed | 1                        | 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                      | NVMe, PCI Express 3.0    | Operating system architecture   | 64-bit   |
| NVMe                               | ✓                        | Trial software                  | 1-month trial for new Microsoft 365 customers. Credit card required. |
| SSD form factor                    | M.2                      |                                 |  |
| Card reader integrated             | ✗                        |                                 |  |

| Graphics  |  | Processor special features                              |                |
|---|--|---|----------------|
| Discrete graphics card *                          | ✓  | Intel 64  | ✓              |
| Discrete GPU manufacturer                         | NVIDIA   | Enhanced Intel SpeedStep Technology                     | ✓              |
| On-board graphics card *                          | ✗  | Embedded options available                              | ✗              |
| Discrete graphics card model *                    | NVIDIA® GeForce® GTX 1660 Ti   | Intel VT-x with Extended Page Tables (EPT)              | ✓              |
| Discrete graphics card memory                     | 6 GB   | Idle States   | ✓              |
| Discrete graphics memory type                     | GDDR6  | Intel Stable Image Platform Program (SIPP)              | ✗              |
| Number of discrete graphics cards                 | 1  | Intel Trusted Execution Technology                      | ✗              |
| On-board graphics card model *                    | Not available  | Execute Disable Bit                                     | ✓              |
| Graphics card HDMI ports quantity                 | 2  | Intel Software Guard Extensions (Intel SGX)             | ✗              |
| Graphics card DisplayPorts quantity               | 1  | 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                           | 10,1000,100 Mbit/s   | Power   |                |
| Cabling technology                                | 10/100/1000Base-T(X)   | Power supply *  | 500 W          |
| Wi-Fi *   | ✓  | 80 PLUS certification                                   | 80 PLUS Bronze |
| Top Wi-Fi standard                                | Wi-Fi 6 (802.11ax)   | Weight & dimensions                                     |                |
| Wi-Fi standards                                   | 802.11a, 802.11g, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 4 (802.11n), Wi-Fi 6 (802.11ax) | Width *   | 180 mm         |
| Antenna type                                      | 2x2  | Depth *   | 430 mm         |
| Bluetooth   | ✓  | Height *  | 428 mm         |
| Bluetooth version                                 | 5.2  | Weight *  | 8 kg           |
| Ports & interfaces                                |  | Packaging content                                       |                |
| USB 2.0 ports quantity *                          | 2  | Display included *                                      | ✗              |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 6  | Logistics data  |                |
| HDMI ports quantity *                             | 1  | Harmonized System (HS) code                             | 84715000       |
| HDMI version                                      | 1.4  |   |                |
| DisplayPorts quantity                             | 2  |   |                |
| DisplayPort version                               | 1.2  |   |                |



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Publication date: 21-OCT-2024. Prints or copies of Information are only valid on the printed Publication date