









## **DELL INSPIRON G3**

## **TECHNICAL DETAILS**

Category	Laptop
Diagonal (in)	15.6
Standard	Full HD
Resolution (px×px)	1920x1080
Processor	2.4GHz Intel Core i5-9300H
Operating system	Windows 10 Home 64-bit
Memory	2 SO-DIMM slots; DDR4; 2666MHz; 8GB RAM
Storage	512GB SSD M.2 PCIe
Graphics	NVIDIA GeForce GTX 1650
Connectors	1 x HDMI (Output)
Connectors	SD card slot
Connectors	1 x Ethernet (RJ45)
Connectors	3 x USB-A
Connectors	1 x USB-C
Connectors	1 x 3.5mm jack
Width (mm)	366
Height (mm)	21.6
Depth (mm)	254
Net weight (kg)	2.35

## PRODUCT DESCRIPTION

Dell Inspiron G3 is a 15.6-inch gaming laptop, which is equipped with a matte IPS matrix that works in Full HD (1920x1080) resolution.

The heart of the device is the ninth-generation Intel Core i5-9300H quad-core processor, which has a clock speed of  $2.4 \, \text{GHz}$  (with  $4.1 \, \text{GHz}$  frequency in Intel Turbo Boost mode) and  $8 \, \text{megabytes}$  of Intel Smart Cache.

Another excellent part of Dell is the dedicated GeForce GTX 1650 graphics processing unit, which is known for its exceptional performance. The dedicated NVIDIA card is created in the appreciated Turing architecture, has 4GB of GDDR5 memory at 8Gbps speed, clocks at 1485MHz in standard frequency and







1665MHz in high frequency. GPU is supported by the integrated Intel UHD Graphics 630 card.

8GB of DDR4 RAM memory and efficient, fast SSD with a capacity of 512GB in the M.2 PCIe standard are a guarantee of the smooth operation of both software and the system. The laptop is equipped with two SO-DIMM slots that can handle up to 32GB of memory.

Inspiron G3 is also equipped with an excellent cooling system, which consists of two fans. Thanks to this, the user can fully focus on the gameplay without worrying about excessive overheating of the components.

In addition to the visual experience in Full HD quality, the Dell Inspiron G3 guarantees clear and powerful sound - all thanks to dual speakers that use Nahimic 3D Audio technology.

The laptop supports WiFi 802.11/a/b/g/n/ac and Bluetooth 4.1 standards. The user has at his disposal a super-fast USB 3.1 Gen1 interface, HDMI connector, USB-C slot, and regular USB 2.0 connectors. The equipment also has a 1-megapixel front camera and a built-in microphone. Three-cell lithiumion battery with a capacity of 4255mAh will allow for a long time to play.

 $Dell\ Inspiron\ G3\ belongs\ to\ the\ wide\ range\ of\ gaming\ laptops\ from\ SQM\ Multimedia\ Support.\ We\ highly\ recommend\ this\ unit.$ 

## Product link:

https://rentalhouse.sqm.eu/gb/laptops/1120-dell-inspiron-g3.html