

Intel® Driver & Support Assistant

Detailed Report

Last scan: 8/17/2021 8:11 PM

Computer

Dell Inc. G3 3590

System Manufacturer	Dell Inc.
System Model	G3 3590
System Type	Mobile
Motherboard Manufacturer	Dell Inc.
Motherboard Product	061RYD
Version	A00
BIOS Version	1.13.0
Date	6/13/2021
SMBIOS Version	3.2
Secure Boot	On

Operating System

Microsoft Windows 10 Home (64-bit)

Version	2009
OS Build	10.0.19043
Build Branch	vb_release
Locale	English (United States)
Windows Directory	C:\WINDOWS
System Directory	C:\WINDOWS\system32
.NET Framework Versions	2.0.50727.4927, 3.0.30729.4926, 3.5.30729.4926, 4.0.0.0, 4.8.04084
Installed Internet Browsers	Mozilla Firefox, Google Chrome, Google Chrome Beta, Internet Explorer 11.789.19041.0, Microsoft Edge

Processor

Intel® Core™ i7-9750H CPU @ 2.60GHz**Device Details**

Manufacturer	GenuineIntel
Description	Intel64 Family 6 Model 158 Stepping 10
Architecture	x64
# of Cores	6
# of Threads	12
Processor Base Frequency	2592 MHz
Current Voltage	1.7
Level 2 Cache	1536 Kb

Level 3 Cache	12288 Kb
Processor Id	0x906EA
Availability	Running at full power

Graphics

Intel® UHD Graphics 630

Device Details	
Adapter Compatibility	Intel Corporation
Video Processor	Intel® UHD Graphics Family
Resolution	1920 x 1080
Bits Per Pixel	32
Number of Colors	4294967296
Refresh Rate - Current	59 Hz
Refresh Rate - Maximum	59 Hz
Refresh Rate - Minimum	48 Hz
Provider	Intel Corporation
Version	26.20.100.8141
Date	4/11/2020
Adapter DAC Type	Internal
Adapter RAM	1.00 GB
Availability	Running at full power
Status	This device is working properly.
Location	PCI bus 0, device 2, function 0
Device Id	PCI\VEN_8086&DEV_3E9B&SUBSYS_09491028&REV_00\3&11583659&0&10

NVIDIA GeForce GTX 1660 Ti with Max-Q Design

Device Details	
Adapter Compatibility	NVIDIA
Video Processor	NVIDIA GeForce GTX 1660 Ti with Max-Q Design
Resolution	1920 x 1080
Bits Per Pixel	32
Number of Colors	4294967296
Refresh Rate - Current	60 Hz
Refresh Rate - Maximum	75 Hz
Refresh Rate - Minimum	23 Hz
Provider	NVIDIA
Version	30.0.14.7168
Date	8/5/2021
Adapter DAC Type	Integrated RAMDAC
Adapter RAM	4.00 GB
Availability	Running at full power
Status	This device is working properly.
Location	PCI bus 1, device 0, function 0

Device Id

PCI\VEN_10DE&DEV_2191&SUBSYS_09491028&REV_A14&2764A01C&0&0008

Audio

NVIDIA High Definition Audio**Device Details**

Provider NVIDIA Corporation

Name nvhda64v.sys

Version 1.3.38.60

Date 5/3/2021

Device Id HDAUDIO\FUNC_01&VEN_10DE&DEV_0099&SUBSYS_10280949&REV_10015&17353964&0&0001

Intel® Display Audio**Device Details**

Provider Intel® Corporation

Name IntcDAud.sys

Version 10.27.0.10

Date 4/16/2021

Device Id INTELAUDIO\FUNC_01&VEN_8086&DEV_280B&SUBSYS_80860101&REV_10004&2AEB1472&0&0201

NVIDIA Virtual Audio Device (Wave Extensible) (WDM)**Device Details**

Provider NVIDIA

Name nvvad64v.sys

Version 4.13.0.0

Date 3/14/2019

Device Id ROOT\UNNAMED_DEVICE\0000

Realtek Audio**Device Details**

Provider Realtek Semiconductor Corp.

Name RTKVHD64.sys

Version 6.0.8996.1

Date 7/28/2020

Device Id INTELAUDIO\FUNC_01&VEN_10EC&DEV_0295&SUBSYS_10280949&REV_10004&2AEB1472&0&0001

Intel® Smart Sound Technology (Intel® SST)**Device Details**

Provider Intel® Corporation

Name IntcDMic.sys

Version 10.23.0.3349

Date 12/12/2019

Device Id INTELAUDIO\CTLR_DEV_A348&LINKTYPE_02&DEVTYPE_01&VEN_8086&DEV_AE20&SUBSYS_10280949&REV_10EC5&2CF7FB09&0&0100

Networking and I/O

Realtek PCIe GbE Family Controller**Device Details**

Manufacturer	Realtek
Availability	Running at full power
Status	This device is working properly.
Installed	True
MAC Address	A4:BB:6D:00:AA:3A
Service Name	rt640x64
Provider	Realtek
Version	10.32.1206.2018
Date	12/6/2018
Device Id	PCI\VEN_10EC&DEV_8168&SUBSYS_09491028&REV_15\01000000684CE00000
Revision	15

Qualcomm QCA9377 802.11ac Wireless Adapter**Device Details**

Manufacturer	Qualcomm Communications Inc.
Availability	Running at full power
Status	This device is working properly.
Installed	True
MAC Address	42:23:02:AF:2F:61
Service Name	Qcain10x64
Provider	Qualcomm Communications Inc.
Version	12.0.0.953
Date	6/14/2020
Device Id	PCI\VEN_168C&DEV_0042&SUBSYS_18101028&REV_3114&1DBF6EDC&0&00EE
Revision	31

TAP-NordVPN Windows Adapter V9**Device Details**

Manufacturer	TAP-NordVPN Windows Provider V9
Availability	Running at full power
Status	This device is working properly.
Installed	True
MAC Address	00:FF:8D:4B:7D:01
Service Name	tapnordvpn
Provider	TAP-NordVPN Windows Provider V9
Version	9.0.0.23
Date	5/30/2018
Device Id	ROOT\NET\0000

NordLynx Tunnel**Device Details**

Manufacturer	WireGuard LLC
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Availability	Running at full power
Status	This device is working properly.
Installed	True
Service Name	nlwt
Provider	WireGuard LLC
Version	0.8.0.0
Date	4/2/2020
Device Id	ROOT\NET\0001

Memory

32 GB

Device Details	
Physical Memory - Total	32 GB
Physical Memory - Available	19.04 GB
Virtual Memory - Total	33.86 GB
Virtual Memory - Available	14.89 GB
Page File	C:\pagefile.sys
Page File Space	2.00 GB

Storage

PM991 NVMe Samsung 512GB

Device Details	
Capacity	476.94 GB
Version	25309039
Serial Number	3530_3930_4DB1_1318_0025_3845_0000_0001.
Partitions	5
Provider	Microsoft
Version	10.0.19041.789
Date	6/21/2006
Device Id	SCSI\DISK&VEN_NVME&PROD_PM991_NVME_SAMSU4&27DF2813&0&010000
Device Path	\\.\PHYSICALDRIVE0
C:	
File System	NTFS
Compressed	False
Capacity	458.82 GB
Free Space	70.80 GB