

SUMMARY

Operating System

Windows 11 Home 64-bit

CPU

Intel Core i7 @ 1.80GHz 46 °C

Kaby Lake-U/Y 14nm Technology

RAM

8,00GB

Motherboard

LENOVO LNVNB161216 (U3E1)

Graphics

Generic PnP Monitor (1920x1080@60Hz)

Intel UHD Graphics 620 (Lenovo)

2047MB NVIDIA GeForce MX110 (Lenovo) 41 °C

SLI Disabled

Storage

238GB Hitachi HFS256G39TNH-73A0A (SATA (SSD)) 33 °C

Optical Drives

No optical disk drives detected

Audio

NVIDIA Virtual Audio Device (Wave Extensible) (WDM)

- **Operating System**

Windows 11 Home 64-bit

Computer type: Notebook

Installation Date: 07/04/2022 15:16:25

Serial Number: PMDQF-QJVXV-TYQXK-2YPVQ-H22HF

Windows Security Center

User Account Control (UAC) Enabled

Notify level 2 - Default

.NET Frameworks installed

Internet Explorer Version 11.1.22000.0

PowerShell Version 5.1.22000.

- **CPU**

Intel Core i7

Cores 4

Threads 8

Name Intel Core i7

Code Name Kaby Lake-U/Y

Package Socket 1356 FCBGA

Technology 14nm

Specification Intel Core i7-8565U CPU @ 1.80GHz

Family 6

Extended Family 6

Model E

Extended Model 8E

Stepping C

Instructions MMX, SSE, SSE2, SSE3, SSSE3, SSE4.1, SSE4.2, Intel 64, NX, VMX, AES, AVX, AVX2, FMA3

Virtualization Supported, Enabled

Hyperthreading Supported, Enabled

Bus Speed 99.8 MHz

Stock Core Speed 2000 MHz

Stock Bus Speed 100 MHz

- RAM

Memory slots

Total memory slots 2

Used memory slots 1

Free memory slots 1

Memory

Size 8072 MBytes

Physical Memory

Memory Usage 78 %

Total Physical 7.88 GB

Available Physical 1.73 GB

Total Virtual 11 GB

Available Virtual 2.72 GB

-Motherboard

Manufacturer LENOVO

Model LNVNB161216 (U3E1)

Version SDK0J40709 WIN

Chipset Vendor Intel

Chipset Model ID3E34

Chipset Revision 0C

Southbridge Vendor Intel

Southbridge Model Coffee Lake-U/Y PCH

Southbridge Revision 30

BIOS

Brand LENOVO

Version ASCN37WW

Date 04/07/2019

- Graphics

Monitor

Name Generic PnP Monitor on Intel UHD Graphics 620

Current Resolution 1536x864 pixels

Work Resolution 1536x816 pixels

State Enabled, Primary

Monitor Width 1920

Monitor Height 1080

Monitor BPP 32 bits per pixel

Monitor Frequency 60 Hz Device \\.\DISPLAY1\Monitor0

Intel UHD Graphics 620

Manufacturer Intel

Model UHD Graphics 620

Device ID 8086-3EA0

Revision 3

Subvendor Lenovo (17AA)

Current Performance Level Level 0

Driver version 27.20.100.8729

NVIDIA GeForce MX110

Manufacturer NVIDIA

Model GeForce MX110

Device ID 10DE-174E

Revision A3

Subvendor Lenovo (17AA)

Current Performance Level Level 0

Bus Interface PCI Express x4

Temperature 44 °C

Driver version 27.21.14.5749

BIOS Version 82.08.77.00.c0

Physical Memory 2047 MB

Virtual Memory 2048 MB

- Storage

Hard drives

HFS256G39TNH-73A0A (SSD)

Manufacturer Hitachi

Product Family Unknown

Series Prefix Standard

Model Capacity For This Specific Drive 390GB

Heads 16

Cylinders 31.130

Tracks 7.938.150

Sectors 500.103.450

SATA type SATA-III 6.0Gb/s

Device type Fixed

ATA Standard ACS3

Serial Number MS96N603512206L4E

Firmware Version Number 90000Q00

LBA Size 48-bit LBA

Power On Count 814 times

Power On Time 37,6 days

Speed Not used (SSD Drive)

Features S.M.A.R.T., APM, NCQ, TRIM, SSD

Max. Transfer Mode SATA III 6.0Gb/s

Used Transfer Mode SATA III 6.0Gb/s

Interface SATA

Capacity 238 GB

Real size 256.060.514.304 bytes

RAID Type None

- **Audio**

Sound Cards

Audio Intel per schermi

Realtek High Definition Audio(SST)

NVIDIA Virtual Audio Device (Wave Extensible) (WDM)

USB Speakers

Playback Devices

Auricolare e microtelefono (EPOS ADAPT 1x5T) (default)

Speakers (Realtek Audio)

Recording Devices

Microphone (Realtek Audio)

Cuffia auricolare con microfono (EPOS ADAPT 1x5T) (default)

- Peripherals

Tastiera standard PS/2

Device Kind Keyboard

Device Name Tastiera standard PS/2

Vendor MSFT

Location I/O LPC Controller - 9D84 for Intel 300 Series Chipset Family On-Package Platform
Controller Hub

Driver

ELAN pointing device

Device Kind Mouse

Device Name ELAN pointing device

Vendor ELAN

Location Dispositivo HID I2C

Driver

USB Speakers

Device Kind Audio device

Device Name USB Speakers

Vendor Ambicom

Comment EPOS ADAPT 1x5T

Location Dispositivo USB composito

Microsoft Print to PDF (Default Printer)

Printer Port PORTPROMPT:

Print Processor winprint

Availability Always

Priority 1

Duplex None

Print Quality 600 * 600 dpi Color

Status Unknown

Driver

Microsoft XPS Document Writer

Printer Port PORTPROMPT:

Print Processor winprint

Availability Always

Priority 1

Duplex None

Print Quality 600 * 600 dpi Color

Status Unknown