

**NOME PROCESSORE:** DESKTOP-910S6F5

**CPU:** Intel(R) Core(TM) i3-6006U CPU @ 2.00GHz 1.99 GHz, Skylake-U/Y 14nm Technology

Cores 2

Threads 4

Name Intel Core i3 6006U

Code Name Skylake-U/Y

Package Socket 1356 FCBGA

Technology 14nm

Specification Intel Core i3-6006U CPU @ 2.00GHz

Family 6

Extended Family 6

Model E

Extended Model 4E

Stepping 3

Revision D0/K0/K1

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

Virtualization Supported, Enabled

HyperthreadingSupported, Enabled

Stock Core Speed 2000 MHz

Stock Bus Speed 100 MHz

Average Temperature 44 °C

#### Caches

L1 Data Cache Size 2 x 32 KBytes

L1 Instructions Cache Size 2 x 32 KBytes

L2 Unified Cache Size 2 x 256 KBytes

L3 Unified Cache Size 3072 KBytes

**TIPO DI SISTEMA:** Sistema operativo a 64 bit, processore basato su x64

**EDIZIONE SISTEMA:** Windows 10 Pro

**VERSIONE:** 22H2

**RAM:** 4,00GB Single-Channel DDR4 @ 1064MHz

Memory slots

Total memory slots 4

Used memory slots 1

Free memory slots 3

#### Memory

Type DDR4

Size 4096 MBytes

Channels # Single

DRAM Frequency 1064.4 MHz

CAS# Latency (CL) 15 clocks

RAS# to CAS# Delay (tRCD) 15 clocks

RAS# Precharge (tRP) 15 clocks

Cycle Time (tRAS) 35 clocks

Command Rate (CR) 1T

#### Physical Memory

Memory Usage 85 %

Total Physical 3.88 GB

Available Physical 558 MB

Total Virtual 9.48 GB

Available Virtual 2.70 GB

#### SPD

Number Of SPD Modules 1

Slot #1

**SCHEDA MADRE:** ASUSTeK COMPUTER INC. X541UAK (U3E1)

Version 1.0

Chipset Vendor Intel

Chipset Model Skylake-U

Chipset Revision 08

Southbridge Vendor Intel

Southbridge Model Skylake-Y PCH

Southbridge Revision 21

#### BIOS

Brand American Megatrends Inc.

Version X541UAK.306

Date 05/07/2017

**GRAPHICS:** Generic PnP Monitor (1366x768@60Hz)

Intel HD Graphics 520 (ASUSTek Computer Inc)

Current Resolution 1366x768 pixels

Work Resolution 1366x728 pixels

State Enabled, Primary

Monitor Width 1366

Monitor Height 768

Monitor BPP 32 bits per pixel

Monitor Frequency 60 Hz

Device \\.\DISPLAY1\Monitor0

Intel HD Graphics 520

Manufacturer Intel

Model HD Graphics 520

Device ID 8086-1916

Revision 8

Subvendor ASUSTek Computer Inc (1043)

Current Performance Level Level 0

Current GPU Clock 0 MHz

Driver version 31.0.101.2111

Count of performance levels : 1

Level 1 - "Perf Level 0"

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**MEMORIA:** 4 GB

**AUDIO:** Dispositivo High Definition Audio