

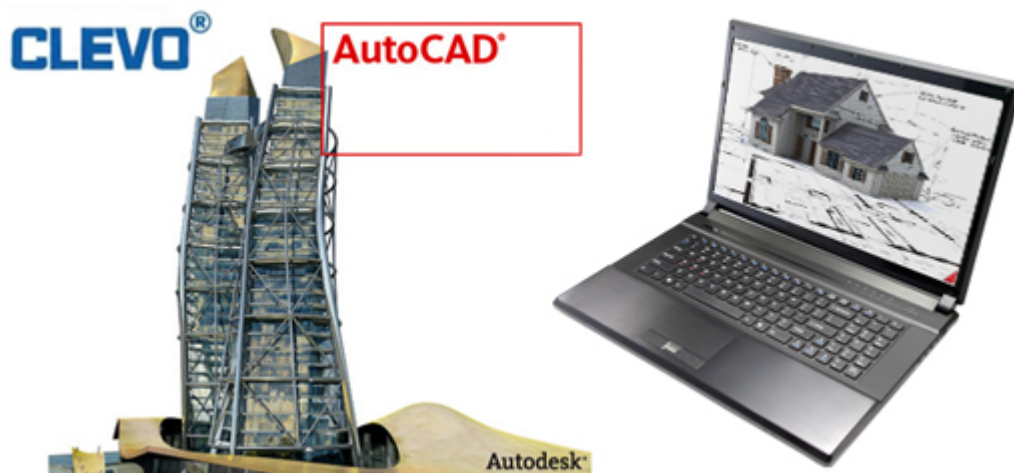


## Notebook - Style Note Clevo P170HM v.4

<b>Category:</b>	CLEVO Powerful Notebooks
<b>Manufacturer:</b>	Clevo
<b>WAN:</b>	No
<b>WLAN:</b>	Yes - 802.11 b/g/n
<b>Bluetooth:</b>	Yes - 3.0
<b>Processor:</b>	Intel® Core™ i7-2920XM Processor Extreme Edition (8M Cache, 2.50 GHz)
<b>Memory:</b>	SO-DIM DDR3 16GB 1333MHz
<b>Chipset:</b>	Mobile Intel® HM67 Express Chipset
<b>Display:</b>	17.3" (43.94cm) FHD (1920x1080) 16:9 3D
<b>Graphics card:</b>	nVIDIA® Quadro® 5010M (4GB DDR5)
<b>Touch screen:</b>	No
<b>Swivel Hinge:</b>	No
<b>Hard Drive:</b>	512GB SSD ( Optional 1TB HDD)
<b>BIOS:</b>	-----
<b>VGA out:</b>	No
<b>LAN:</b>	Yes - 10/100/1000Mb
<b>Camera:</b>	Yes - 2Mpx
<b>Audio:</b>	Yes - High Definition Audio

<b>Security:</b>	Yes - Kensington® Lock, Finger print
<b>TV Out:</b>	Yes - HDMI
<b>In/Out:</b>	2x USB 3.0, 3x USB 2.0, 1x eSATA, 1x IEEE 1394a, 1x DVI-I, 1x HDMI, 1x Headphone jack, 1x Microphone jack, 1x S/PDIF, 1x Line-in jack, 1x RJ-45 (LAN), 1x DC-in jack, 1x CATV
<b>Keyboard:</b>	QWERTY
<b>Additional Navigation Devices :</b>	Yes - Touchpad
<b>Battery:</b>	Lithium-Ion, 76.96WH
<b>Working time on battery:</b>	3h
<b>Size:</b>	412(W) x 276(D) x 41.8~45.4(H)mm, weight: 4,1kg
<b>CD/DVD:</b>	Writer Blu-ray + DVD
<b>Operating System:</b>	No - (Optional Windows 7)
<b>Flash Card Reader:</b>	Yes - MMC / RSMC / SD / Mini SD / SDHC / SDXC / MS / MS Pro / MS Duo
<b>GPS:</b>	No
<b>TV Tuner:</b>	No
<b>Color:</b>	Black
<b>Other:</b>	Warranty 2 years (6 months battery, 12 months display)

## Product from the Archive - production finished



Founded in 1983, **CLEVO** has achieved a fine reputation as a developer and manufacturer of notebook computers. Due to our product positioning in the high-tech and niche market, we have won many honors in computer product evaluation conducted throughout the world.



## A NEW LEVEL OF INTELLIGENT PERFORMANCE i7

With intelligent performance that accelerates in response to demanding tasks, such as playing games and editing photos, the Intel® Core™ i7 second generation processor moves faster when you do.

The Intel Core i7 processor automatically allocates processing power where it's needed most. Whether you're creating HD video, composing digital music, editing photos, or playing the coolest PC games—with the Intel Core i7 processor you can multitask with ease and be more productive than ever.



## ENHANCE PERFORMANCE WITH MEMORY DDR3

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Your system's performance will never disappoint thanks to the latest DDR3 1066MHz/1333MHz/1600MHz system memory providing greater memory bandwidth for performance that will never lag behind.



The NVIDIA® Quadro® Mobile Workstation product family is a complete top-to-bottom range of solutions with unmatched performance and quality for the most demanding professionals on the go. From digital content creators on a movie set, to design engineers at a remote plant, to geo-scientists on an oil rig, Quadro mobile graphics processing units (GPUs) are the trusted solution for professional 3D applications.

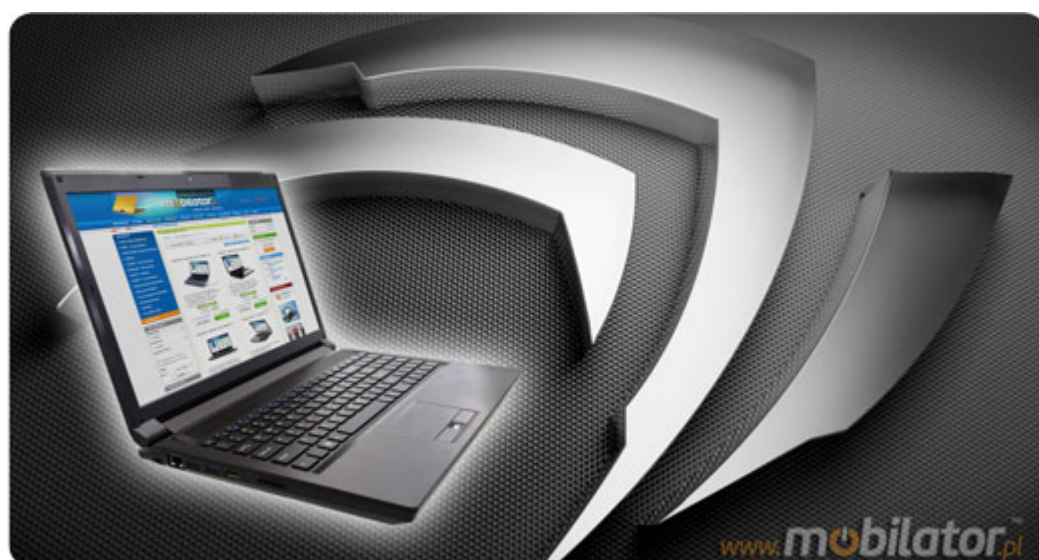
### **NEW FERMİ BASED QUADRO PROFESSIONAL GRAPHICS TO GO!**

The newest NVIDIA® Quadro® mobile professional graphics solutions are true technological breakthroughs, featuring up to 4 GB of graphics memory and 384 CUDA cores. Built on the innovative NVIDIA Fermi architecture, the latest Quadro mobile graphics offerings integrate high performance computing capabilities with advanced visualization, transforming your new laptop into a mobile super computer.



Technology unlocks the power of the GPU's processor cores to accelerate the performance for even the most demanding system tasks such as video transcoding. The F170HM lets you play games the way they're meant to be played without having to worry if your video card is up to the task.

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NVIDIA® PureVideo® technology brings movies to life. PureVideo uses advanced techniques found only on very high-end consumer players and TVs to make Blu-ray, HD DVD, standard-definition DVD movies, PC and mobile device content look crisp, clear, smooth and vibrant.

## Amazing speed with the disk SSD



Flash SSD (Solid State Disc). This means that it has no moving parts and only the same electronics. A 2 times faster reads and writes data in relation to standard disks 2,5".

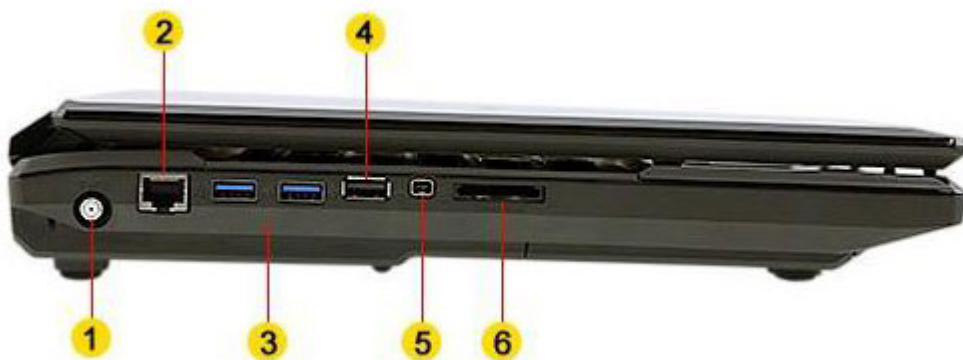


- 1. Stereo Speaker
- 2. Hot-Key Buttons
- 3. Numeric Keypad
- 4. TouchPad with scroll
- 5. Fingerprint Reader
- 6. Microphone

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- 1. Casing from high qualitative plastic
- 2. Graphics cooling fan
- 3. Battery Release Latch
- 4. Battery Lock
- 5. Battery Li-Polymer



- 1. Luminescent hinge
- 2. RJ-11
- 3. USB
- 4. FireWire
- 5. 7in1 Card Reader
- 6. Optical Device Bay

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- 1. Headphone-Out Jack
- 2. Mic
- 3. Line-In jack
- 4.S/PDIF Out
- 5. Port USB
- 6. Express Card 54 Slot



- 1. Sensor
- 2. Power Status Indicators



- 1. Kensington Lock
- 2. GPU Vents
- 3. eSATA
- 4. HDMI Output
- 5. DVI-I Output
- 6. DC-in Jack
- 7. CPU Vents

**P170HM** equipped in different ports & slots in / out:

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- 3x USB 2.0 ports
- 2x USB 3.0 port
- 1x e-SATA port
- 1x IEEE 1394a port
- 1x DVI-I out port
- 1x HDMI output port
- 1x Headphone jack
- 1x Microphone jack
- 1x S/PDIF output jack
- 1x Line-in jack
- 1x RJ-45 LAN port
- 1x DC-in jack
- 1x CATV jack



Blu-ray format is the latest generation of optical drives, characterized by the following features:

- largest capacity (25GB single layer - 50GB double layer)
- the possibility of storing more than 5 times greater amounts of data on one plate in comparison with existing DVD formats
- the ability to record more than 2 hours video in very high resolution
- the possibility of obtaining high quality sound



### Protection

Function Fingerprint security permit on protection of computer with imprint of our finger. This possible is thanks to use of small the skaneta of papillary lines. Solutions of this kind are very effective near protecting including devices important / secret data and permit also on easy and quick log in to system. The pamietania thanks to use this kind of protection does not one need set any Logs or Passwords of access.



Enter the world of online communication and take advantage of the built-in video camera to participate in a video conference, or simply chat with your friends face-to-face no matter how far apart you may be. Thanks to the 2.0 megapixel high-resolution camera, your video will have never looked so real.

