



Notebook - Style Note Clevo W110ER v.8

Category:	CLEVO Powerful Notebooks
Manufacturer:	Clevo
WAN:	No
WLAN:	Yes - 802.11 b/g/n
Bluetooth:	Yes - 4.0
Processor:	i7-3630QM 2.4 - 3.4GHz Turbo, 6MB L3 Cache, HD 4000, 22nm, 45W
Memory:	16GB (2x8GB) KINGSTON HyperX 1600 MHz DDR3 CL9
Chipset:	Mobile Intel® HM76 Express Chipset
Display:	11.6" (29.46cm) HD (1366x768) 16:9 matt
Graphics card:	nVidia® GeForce GT 650M (2 GB DDR3)
Touch screen:	No
Swivel Hinge:	No
Hard Drive:	Samsung SSD 840 PRO 512GB (Read/Write-560/520MB/s)
BIOS:	-----
VGA out:	Yes
LAN:	Yes - 10/100/1000Mb
Camera:	Yes - 2Mpx

Audio:	Yes - High Definition Audio
Security:	Yes - Kensington® Lock
TV Out:	Yes - HDMI
In/Out:	2x USB 3.0, 1x USB 2.0, 1x VGA, 1x HDMI, 1x Headphone jack, 1x Microphone jack, 1x RJ-45 (LAN), 1x DC-in jack
Keyboard:	QWERTY
Additional Navigation Devices :	Yes - Touchpad
Battery:	Lithium-Ion, 62.12WH
Working time on battery:	up to 7h
Size:	287(W) x 207(D) x 12.7~37.1(H)mm, weight: 1.8kg
CD/DVD:	No - (Optional on USB)
Operating System:	No - (Optional Windows 7 or Windows 8)
Flash Card Reader:	Yes - MMC / RSMMC / SD / Mini SD / SDHC / SDXC / MS / MS Pro / MS Duo
GPS:	No
TV Tuner:	No
Color:	Black
Other:	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.



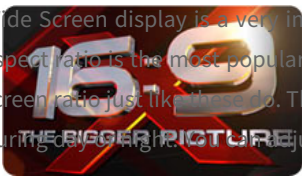


Breath-taking graphics generated by a state-of-the-art engine come alive only when displayed in stunning full. The **W110ER** 11.6" **LED** display technology delivers the most brilliant color and contrasts that will dazzle your eye whether you're watching a HD movie or playing a game.

LED backlit display (LED, Light-Emitting Diodes) ensures an even and uniform light across the screen. LED backlighting offers many advantages: low operating voltage, therefore low energy consumption and prolongs battery life, precise control of light intensity, longer than traditional displays of component life, finally - not less important - protecting the environment.



Wide Screen display is a very important feature. Wide Screen makes the display look bigger. The 16:9 aspect ratio is the most popular. Movie theaters and high end home televisions all display in 16:9 wide screen ratio just like the world. This has a backlit display for extra brightness. The monitor will look good during any time of day. You can adjust all the color and picture settings (color, contrast, brightness, etc).



TOTAL CONNECT

Always and in every place connected: Notebook W110ER permit to staying in solid connect thanks to built-in technology. Voice, data and videos can be send and received on both ways: line and wireless from utilization give high effective of connections about large transfer. Built-in modules: Bluetooth and lan - across USB port plug WiFi module (in set).



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.

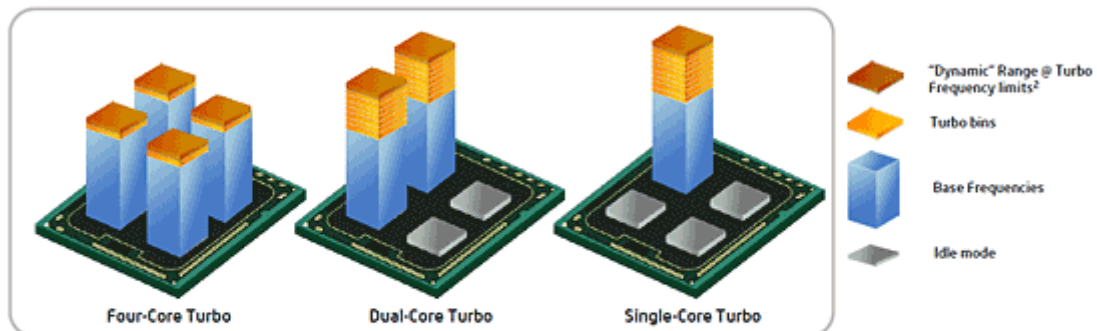
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- Intel® Turbo Boost Technology 2.0 automatically boosts the clock speed when the advanced operations require more power, but at a lesser cost reduces her to save energy.

- Intel® Hyper-Threading Technology (Intel® HT) along with other innovative technologies from Intel enables 4 - or 8-threaded processing, which provides quick and seamless multitasking.

Intel® Turbo Boost Technology 2.0



Efficient.

✓ Adapts by varying turbo frequency to conserve energy depending upon the type of instructions

Dynamic.

✓ Boosts power level to achieve performance gains for high intensity "dynamic" workloads

Intelligent.

✓ Power averaging algorithm manages power and thermal headroom to optimize performance

A NEW LEVEL OF PERFORMANCE



The W110ER allows for breath-taking visuals that will wow even the most critical users by utilizing the world's fastest notebook GPU – NVIDIA GeForce GT 650M. Bringing notebook gaming closer to cinema quality effect, GeForce GT 650M with its dedicated tessellation engine delivers up to 10x more performance than any other notebook GPU. Experience twice the performance of dynamic game effects and interactive with the accelerated NVIDIA PhysX technology.



NVIDIA® CUDA

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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 W110ER 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.

NVIDIA® Optimus

NVIDIA® Optimus™ technology intelligently optimizes your notebook PC, providing the outstanding graphics performance you need, when you need it, all the while extending battery life for longer enjoyment.




WIRELESS LAN CONNECTIVITY

The  to the Internet both in professional and domestic settings through the public or private hot spots, make your CLEVO W110ER an inseparable resource for your daily activities.

BLUETOOTH CONNECTIVITY

CERTIFIED®

No  technology that allows the exchange of information among different devices, you can easily use all the accessories of the CLEVO line (and more) with an in-built special software.



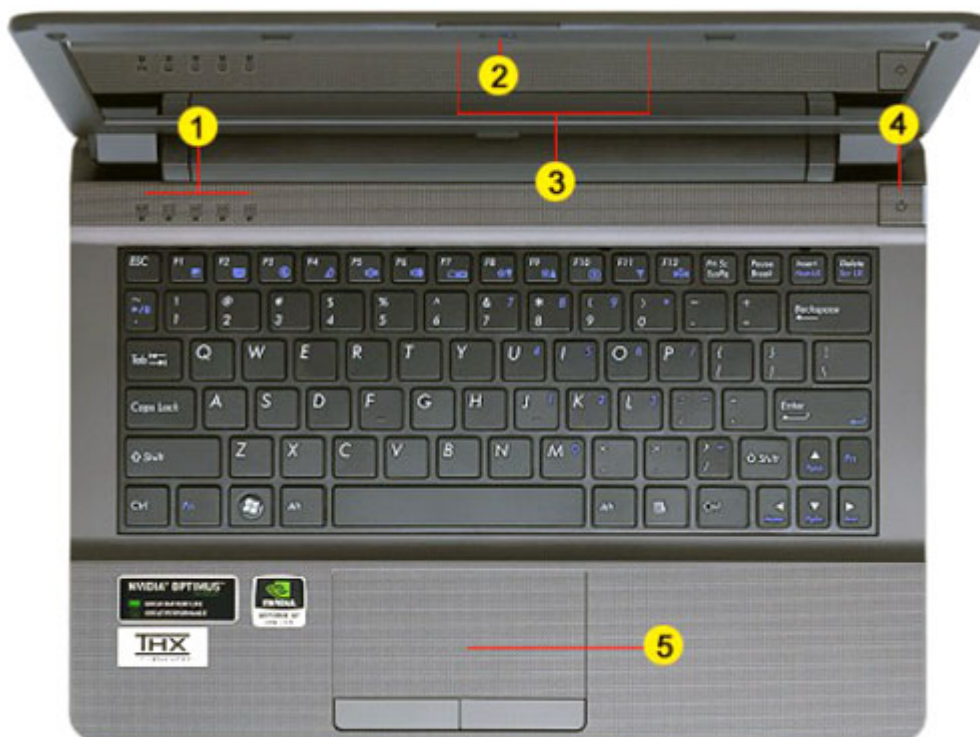
SSD DRIVES

Inside the laptop's disk technology 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" HDD.



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1. LED Status Indicators

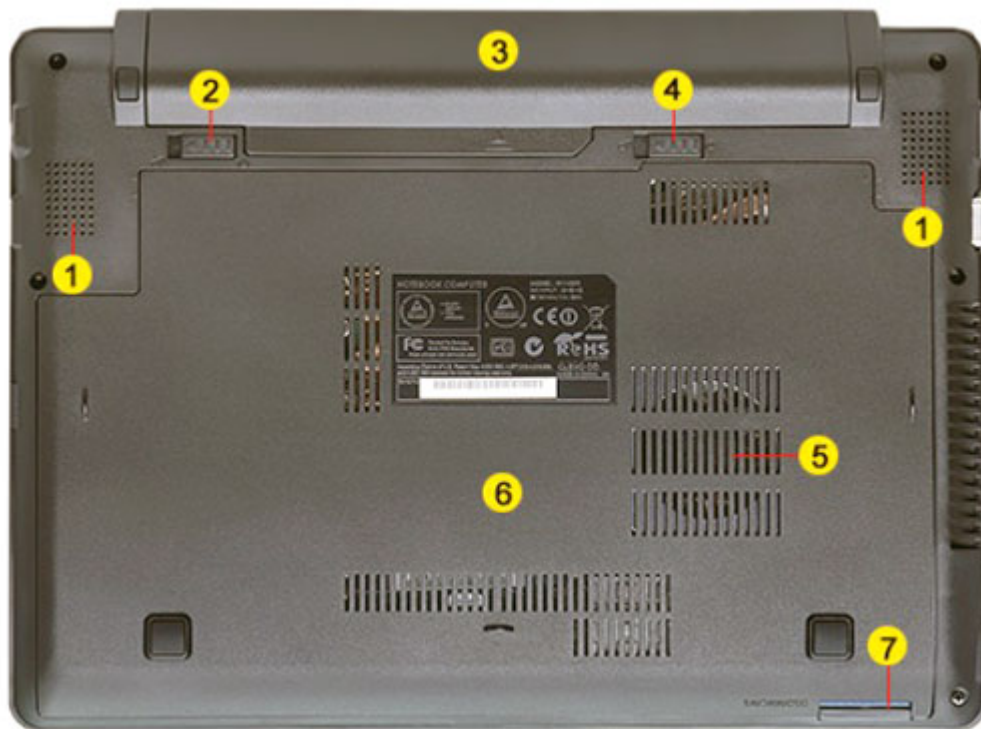
2. 2MPix Camera

3. Microphone

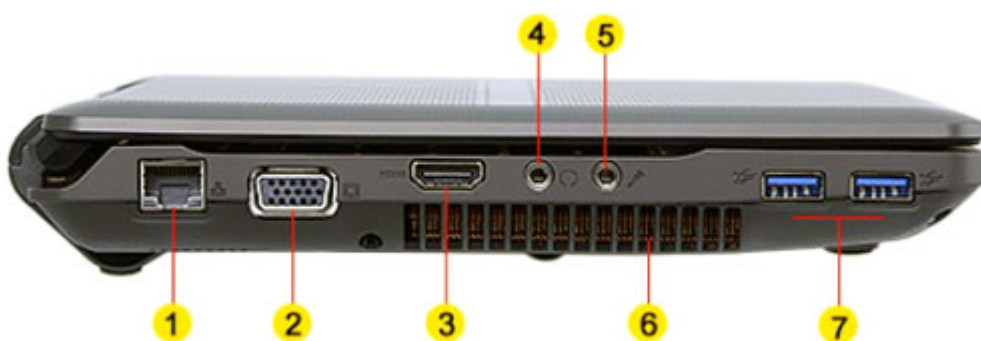
4. Power Button

5. TouchPad

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- 1. Speakers
- 2. Battery Release Latch
- 3. Battery Pack (6 cell)
- 4. Battery Lock
- 5. CPU/GPU Colling Vent
- 6. CPU/HDD
- 7. Card Reader



- 1. RJ-45 (LAN)
- 2. VGA
- 3. HDMI Output
- 4. Audio Output
- 5. Microphone Input
- 6. Vent
- 7. 2x USB 3.0

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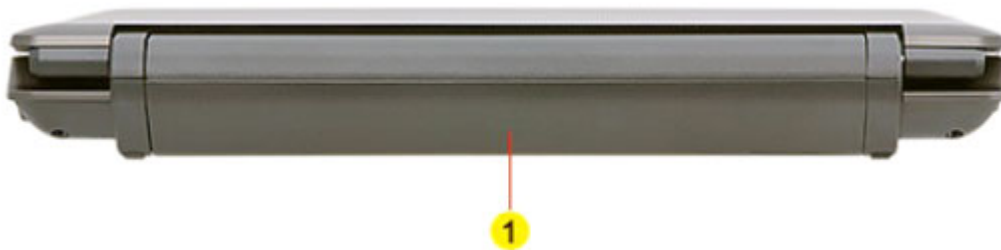
- 1. Kensington Lock
- 2. 1x USB 2.0

- 3. DC-in Jack
- 4. Power ON/OFF



- 1. LED status indicators

- 2. Card Reader



- 1. Battery

CABLE CONNECTIVITY (LAN)

Ec... technology, your CLEVO reaches the top of all performances when it comes to LAN networks. By inserting the Ether... immediately recognises the specific connection used and allows you to transfer data at extremely high speeds.



WEBCAM

Whatever the connection used, your 2 Mpixel webcam will allow you to be seen while videoconferencing, thus reducing distances.



The CLEVO W110ER is now equipped with the latest USB 3.0 technology that can deliver transfer speed up to 10 times faster than USB 2.0 native support.

