

Core i3 laptop chip price 'affordable'

The new Core i series has improved power consumption on laptops while ensuring robust handling of light to heavy tasks.

The new Core i series has improved power consumption on laptops while ensuring robust handling of tasks from light to heavy .

Laptop brands on the market are exchanging a series of models with Core i chips. However, not every new chip is expensive. The 10 samples below cost only about 12 to 14 million VND, but carry Core i3 processor with a strong configuration.

1. MSI CR420 (VND 12.5 million)



MSI CR420 has a 14-inch wide screen. *Photo: GGHT .*

CR420 has a 14-inch wide screen with a resolution of 1,366 x 768 pixels. Scratch-resistant case, using the latest technology chip, LED screen. With HDMI port, CR420 has more options when connecting with other A / V devices.

CR420 is equipped with Intel Core i3-330M 2.13 GHz chip, 2GB DDR3 bus 1066 RAM, 320GB hard drive. If the CX420 version is equipped with ATI 5470 discrete graphics card with 1GB of memory, the CR420 is only equipped with Intel GMA HD graphics chip with shared memory can achieve 786MB.

2. Lenovo Ideapad G460-1840 (VND 12.7 million)



Lenovo Ideapad G460-1840 has a traditional keyboard of Ideapad line. *Photos: Thinkpads* .

The casing is designed with a black sink pattern with a compact design to create the maximum thin feeling. The connection ports are identified by long distance, easy to use, combine many devices attached without using USB connector. The inside of G460 is chrome plated. The keyboard still retains the traditional Ideapad line, but is improved with a wide mouse pad.

The configuration of G460-1840 includes Core i3-330 M chip (2.13 GHz), 2GB RAM, 320G hard drive, Intel HD Graphic. In addition, it also has Ready Comm 5.0 to help manage and use Wi-Fi networks effectively on a / g / n platform. Thus, users can easily connect high-speed between G460 with public Wi-Fi network or can automatically install Internet sharing, files . via Wi-Fi peer-to-peer P2P between two computers with together.

3. Acer Aspire AS5740-332G32Mn (VND 13 million)



Acer Aspire AS5740 uses audio technology
Dolby's third generation. *Photo: **Laptoping*** .

AS5740 has 15.6 inch screen size with LED backlight. Besides the basic features of the laptop line, Acer integrates many useful features into this AS5740 model, such as memory card reader, webcam, voice, Bluetooth, fingerprint security .

With 2.13GHz Core i3-330M CPU, the Acer Aspire AS5740 handles four streams of data at the same time, doubling the maximum data stream that laptops use Core 2 Duo CPUs. In addition, adding L3 cache memory and increasing the total cache capacity in the CPU plus supporting 2 GB of DDR3 broadband RAM, the power of laptops using Core i3 CPU is quite remarkable.

The AS5740 uses Dolby's third-generation audio technology, so the sound quality is quite good.

4. Compaq CQ41-208TU (VND 13 million)



CQ41-208TU has no change in appearance design compared to CQ40. *Photo: Vmart* .

It can be said that CQ41 is the second version of the cheap laptop product Compaq Presario CQ40 is very familiar and trusted in Vietnam and Asia Pacific.

The CQ41-208TU is equipped with an Intel Core i3-330M chip (2.13GHz), 2GB 1066DDR3 RAM, 250G hard drive, HDMI connector, more powerful than previous CQ40 models.

In addition to the upgrade of the CQ41 chip there is no change in the external design and features compared to the CQ40. The machine continues to inherit the features that make the difference of the cheap CQ40 line as a seven-burn design with scratch-free drum technology, exterior and machine surface. Entertainment features on CQ41 include HDMI connectivity, built-in 1.3 Webcam, HD-supported display (720p) and AltechLansing speakers, support for reading drives to record LightScribe disc labeling standards.

A significant improvement that HP supports for the CQ41 is the return to support for Windows XP, which HP overlooked in the CQ40 line of products, making it difficult for users.

5. Compaq CQ42-167TU (13.2 million VND)



Compact CQ42-167TU has an imprinted, scratch-resistant plastic surface.

Imprint etching printing technology has brought unique designs to all recent HP products. With CQ42, the plastic surface is submerged, scratch-resistant, anti-fingerprint is the focus and difference compared to CQ40. The part for the hands and touchpad also covered by the layer of sinking together contributes to the harmony "pro" in the design of CQ42.

CQ42 uses Intel Core i3 330M 2.13GHz chip, 2GB DDR3 DSRAM and Intel HD graphics card "shared", comes with a 250GB hard drive, has a 5-in-1 memory card slot. The display is bright, sharp but not very vivid, more suitable for displaying text files, surfing the web than for watching high-resolution action movies. just stop at acceptable levels.

6. Acer Aspire AS4745-332G32Mn (VND 13.4 million)



Acer Aspire AS4745 has an eye-catching design. *Photo: Blogger .*

Owning 14-inch screen, Acer Aspire 4745 with outstanding performance and high-definition entertainment anytime, anywhere, thanks to Intel Core i3 chip along with integrated high definition graphics chip. What is unique about attracting every vision is the "slender" design. The AS4745 has an eye-catching design and has a sturdy "armor".

Today, the "mobile theater" laptop is no stranger, with Aspire 4745, you can bring a "theater" with you. Machine equipped with Dolby Home Theater surround sound system sound quality is quite good.

Acer Aspire AS4745 is equipped with 2.13GHz Intel Core i3-330M chip, 2GB DDR3 RAM, 320GB hard drive, 2-layer DVD burner, webcam, card reader, Wi-Fi 802.11 b / g / n, Bluetooth. The device uses a 6-cell battery that promises up to 5.5 hours of operation, pre-installing the Linux operating system. It has glossy black (Glossy Black), weighs 2.3 kg.

7. Toshiba L655-1001U (VND 13.5 million)



Toshiba Satellite L655-1001U 15.6 inch screen.

Satellite L655-1001U has a 15.6 "screen size with 16: 9 HD CSV LED technology. The Satellite is also equipped with Toshiba's power saving feature that allows users to manage and adjust consumption. This feature also provides users with a report on the day, week and month of the machine's cumulative power saving level, and with such a large screen size, this feature is Notable highlights in the laptop line.

L655-1001U is equipped with Intel Core i3-330M chip with speed of 2.13GHz, 3 MB cache, 2GB RAM, 320GB hard drive. The device weighs 2.7 kg when comes with battery.

With a large screen that supports a maximum resolution of 1,336 x 768 pixels, this is a laptop used to watch movies quite well compared to the affordable price and strong performance.

8. Toshiba L640-1011U (VND 13.8 million)



Toshiba Satellite L640-1011U weighs 2.3 kg.

The Satellite L640-1011U has a 14 "screen size with HD CSV LED technology at 16: 9 ratio. The L640 now wears a strong, dark black (Precious black) wing with its IMR personality.

It is equipped with Intel Core i3-330M (2.13 GHz) chip, 2G DDR3 1066 RAM, 320GB SATA hard drive with DVD SuperMulti double layer. It weighs 2.30 kg with a 6-cell Lithium-Ion battery. New generation Dolby surround sound makes it easier than ever to enjoy movies, music and gaming, even if you connect your device to any speaker or headphones. Dolby Advanced Audio is a combination of leading technologies such as audio optimization, natural bass and high frequency enhancer.

Using Intel's integrated VGA may not bring the best experience when playing games, but with the above configuration, this model is not a bad choice for those who need to move and do tasks. demonstration, office much.

9. Dell Inspiron 1464 P95HK-330 (13.89 million VND)



Dell Inspiron 1464 P95HK-330 14-inch screen. *Photo: Acplteens* .

Different from the rough and lack of refinement and quite bulky often seen in the past, Dell brought new features into the design of Inspiron series, from two-way hinges, chiclet keyboards or hand-styled handsets. "Metallic glossy mica coating, mouse area wide area with easy-to-use mouse keys.

The Dell Inspiron 1464 screen measures 14.1 "HD resolution of 1,366 x 768 pixels, standard 16: 9 screen in accordance with Dell's Truelife standard for sharp images, high resolution, and wider viewing angles. Above there is a webcam with microphone phone for video call or online conference. The Dell Inspiron 1464 uses Intel Core i3-330M (2.13 GHz) chip, 2GB RAM, 250GB hard drive.

In terms of products for people who are office workers or students who do not require a high level of graphics applications, Dell basically meets the entertainment needs of users. Watching high-definition HD movies for good image quality does not appear to be jerky or distorted with a good quality SRS surround sound system.

10. Asus X42F (VND 14 million)



Asus X42F has a glossy black shell.

Exclusive technologies such as the Asus Ice Cool design, cooling all user interaction locations, powerful discrete graphics cards with high quality and reliability are the quintessential interactions between K-series and models. new Asus X42F. In addition to the shiny black casing with a subtle imprinted pattern, the X42F also has gentle curves on the camera body, bringing out the subtlety and reducing the thickness and weight of the product.

X42F uses Intel Core i3-350M (2.26 GHz) chip, 2GB DDR3 bus 1066, 250 GB hard drive, Intel GMA HD graphics card, 14.1 "screen with LED backlight. The X42F is Bluetooth connectivity, and Altec Lansing's speakers make it sound acceptable.

You finished reading the article "**Core i3 laptop chip price 'affordable'**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.