

Laptops 'pit' equipped with Intel Core i7 processor

GD Itronix's latest laptop improves touch interface, adds LTE. It also has Intel's Core i7 processor (processor) and updated graphics chip for high definition ...

GD Itronix's latest laptop improves touch interface, adds LTE. It also has Intel's Core i7 processor (processor) and updated graphics chip for high definition .



This high-priced 'stone pot' laptop is resistant to rain, grease, cold, heat, vibration, bumps, falls, wear and tear, and many other incidents. This design is considered to be a 'bunker' which is an intriguing blend of science and art.

This GD8200 offers a range of enhancements, including everything from remote management, security features (via Intel vPro built-in i7 chip) to an improved touch interface with the touchpad now Support multi-touch.

The GD8200 measures 29cm x 30cm x 6cm, weighs 3.54kg. Compared to the older GD8000 model, the GD8200 has the following important changes:

CPU: This laptop is equipped with Intel's second-generation Core CPU, the Core i7-2655LE running at 2.2GHz - the leading chip for Intel's current laptop line. It can be accelerated up to 2.8GHz with Intel's TurboBoost 2.0. The laptop runs Microsoft's 32-bit or 64-bit versions of Windows 7, but customers may also require Windows XP and Windows Vista.

Screen: The 13.3-inch (33.782 cm) touch screen size is unchanged. However, the touch sensitivity has improved, and it uses a new version of the company's Dynavue display technology (Dynavue introduced 4 years ago to make the screen viewable even in light. Sun). Latest innovations produce richer colors, more vivid images, complement Intel's new QM67 video controller with Intel HD Graphics 3000.

Faster memory: The GD8200 has the same 8GB of DDR3 memory as the GD8000, but has significantly faster clock speeds (1333 MHz compared to 1067MHz).

Extended storage: The hard drive storage options have been increased more than twice, or 500GB or 720GB. It also supports the 500GB hybrid hard drive for the first time. 120GB disk option along with 256GB SSD is unchanged from the old model.

Extended I / O: The new laptop has 1 USB 3.0 port (supports transfer speeds up to 5Gbps) and 2 (instead of 3 as the older model) USB 2.0 port.

Higher protection: The new laptop supports IP65 standard, providing a higher level of protection against water and dust in the case.

LTE / 4G and HSPA +: Itronix upgrades all integrated antennas to support LTE. Customers can order laptops with suitable network modules.

The GD8200 also comes with Wi-Fi 802.11n, GPS, Bluetooth 2.1 with EDR, 56K modem, RJ45 Ethernet 10/100/1000 port and a variety of security features. The new laptop will ship in July 2011 with a starting price of US \$ 4,460 (~ 93 million), with a 3-year warranty.

You finished reading the article "**Laptops 'pit' equipped with Intel Core i7 processor**" 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.