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PRESS RELEASE

The new Linutop 3 fanless Atom PC is available!

New Linutop 3 is more powerful with new Atom processor, more Energy efficient.

Paris, France – November 30th, 2010 – Today Linutop releases the new Intel Atom based Linutop 3 miniature, energy-efficient fanless PC.

<u>Linutop 3</u>: Silent, the newest and most powerful Linutop PC provides an unprecedent Internet surfing experience with a minimum power consumption.

Linutop 3 is a ready-to-use small PC, designed to reduce maintenance costs. Compact, powerful with a 1.6 GHz fanless Intel ATOM processor, linutop 3 is perfect for professional use without maintenance, public internet access, office applications, digital signage. With a low maintenance cost and secure system, it fits the most demanding and extreme environments: hotels, restaurants, banks, displays, shops, museums, waiting rooms and public locations.

The 2GB of internal flash memory replaces the hard drive and without cooling fan Linutop 3 offers a compact, silent and secure operation, improving **energy efficiency (<16Watts)** and reliability. A new security feature can lock the Linutop Operating System and protect the flash memory from wearing out by limiting write cycles. Once set up the Linutop software is protected. In lock mode, linutop can recover its state at each startup, minimizing maintenance costs.

Linutop 3 can be connected to any VGA, DVI or HDMI (with an adapter) monitor up to a 1920 x 1080 resolution. It has 6 USB and 1 serial port for industrial applications.

Linutop 3 is powered by the new Linutop OS based on the latest long term service Ubuntu version 'Lucid Lynx', delivered with ready-to-use Linux software, including Firefox, Open Office and VLC Media player.

Linutop 3 menu and Kiosk Configuration allows a quick and simple configuration for a professional specific use, in secured public internet access, digital signage, network monitoring, thin client use, mini server and cost efficient desktop in virtualized environments.

Linutop 3 operating system is one of the few USB-Bootable OS, giving it more flexibility.

It can be fully backed up and run on a USB Key, simplifying the duplication of the same configuration (OS and applications) on several Linutop PCs. This interesting feature is a time saver for deployment, and can also be used for mass installation.

Still available Linutop 2: the smallest Linutop

Linutop 2 is the most energy efficient with only 8 Watts power consumption.

A small size and its fan less design makes Linutop the perfect candidate to drive in silent a 24/7 display for Digital signage and narrowcasting and can be attached on the back of a flat panel. It can also be used as a network probe.

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Linutop specifications

Linutop 2	Linutop 3
Processor: AMD Geode LX800 (x86)	Processor: Intel ATOM N270 1.6 GHz
Memory RAM: 512 MB up to 1GB	Memory RAM: 1 GB up to 2GB DDR2
Memory Flash: 1 GB internal	Memory Flash: 2 GB internal
4x USB 2.0 ports	6x USB 2.0 ports
Audio: 1 in & 2 out 3mm + speaker	1 COM Port RS232
Internal clock backup	Audio: 2 in & 2 out 3mm
Network: 10/100baseT Ethernet (RJ-45)	Internal : 2 Sata, 2 bays 2.5", 1 PCIe
PXE Boot: thin client use	Network: Giga Lan Ethernet (RJ-45)
Video: VGA output (SUB-D15)	PXE Boot: thin client use
Power: DC in 12V - 3,3A (<8W)	Video: VGA + DVI GMA 950
Power on button:	Power: DC in 19V (<16Watts)
Weight: 580 gr (20 oz) .	Fanless
Strong Aluminum Case with security slot	Strong Metal Case with security slot
Size: 14 x 14 x 3.5 cm (5.5x5.5x1.38 in)	Size: 23.5 x 23.6 x 5.5 cm
Operating temperature 10°-40℃	Operating temperature 10°-40°C
Operating humidity 10%-90%	Operating humidity 10%-90%
AC adapter 110 - 240V~ 50/60Hz	AC adapter 110 - 240V~ 50/60Hz
Warranty: 1 year (extensible to 3Years)	Warranty: 1 year (extensible to 3 Years)
Price: 280 €	Price: 340 €

Linutop is available for direct purchase at <u>www.linutop.com</u>.

About Linutop

Linutop specializes in energy-efficient IT solutions based on open source software. The company develops and distributes silent and robust mini PCs (fanless with no mobile parts) with pre-installed software, supplying, cost-effective solutions for kiosks, digital signage, and other customized applications. Its leading products, the Linutop 2 and 3, are used in schools, hotels, restaurants, banks, factories, museums, waiting rooms and other public locations. Established in Europe and founded in 2006, Linutop is sold in 50 countries.

Learn more at <u>www.linutop.com</u>.

Linutop was awarded the TIC21 price for sustainable innovation 2007.

Press Kit & Photos : http://www.linutop.com/info/presse.en.html

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