

# Linutop

## PRESS RELEASE

### The new Linutop 5 fanless Atom PC is available!

*New Linutop 5 is more powerful, smaller and more Energy efficient.*

**Paris, France – December 3<sup>rd</sup>, 2013 – Today** Linutop releases the new Intel Atom based Linutop 5 miniature, energy-efficient fanless PC.

**Linutop 5: Silent, the newest and most powerful Linutop PC provides an unprecedented Internet surfing experience with minimum power consumption.**

**Linutop 5 is a ready-to-use small PC, designed to reduce maintenance costs.** Compact, powerful with a 1.6 GHz fanless Intel ATOM processor, linutop 5 is perfect for professional use without maintenance, public internet access, office applications and 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 4GB of internal flash memory replaces the hard drive and without cooling fan Linutop 5 offers a compact, silent and secure operation, improving **energy efficiency (<14Watts)** 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 5 is small enough to be attached on the back of a VESA saving space on a desktop. It has 4 USB ports, one adapter VGA and one DVI.

**Linutop 5 is powered by the new Linutop OS** based on the latest long term service Ubuntu version 12.04, delivered with ready-to-use Linux software, including Firefox, Libre Office and VLC Media player and linutop Kiosk.

Linutop 5 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 5 operating system is one of the few USB-Bootable OS, Small, fast and easy to install on any PC.

It can be fully backed up and run on a USB Key, simplifying the duplication of the same configuration (OS and applications) on several 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

<b>Linutop 2</b> <b>Processor:</b> AMD Geode LX800 (x86) <b>Memory RAM:</b> 512 MB up to 1GB <b>Memory Flash:</b> 1 GB internal 4x USB 2.0 ports <b>Audio:</b> 1 in & 2 out 3mm + speaker <b>Internal clock backup</b> <b>Network:</b> 10/100baseT Ethernet (RJ-45) <b>PXE Boot:</b> thin client use <b>Video:</b> VGA output (SUB-D15) <b>Power:</b> DC in 12V - 3,3A (<8W) <b>Power on button:</b> <b>Weight:</b> 580 gr (20 oz) . Strong Aluminum Case with security slot <b>Size:</b> 14 x 14 x 3.5 cm (5.5x5.5x1.38 in) Operating temperature 10°40°C Operating humidity 10%-90% AC adapter 110 - 240V~ 50/60Hz <b>Warranty :</b> 1 year (extensible to 3Years) <b>Price:</b> 280 €	<b>Linutop 5</b> <b>Processor:</b> Intel ATOM N270 1.6 GHz <b>Memory RAM:</b> 2 GB DDR2 <b>Memory Flash:</b> 4 GB internal 4x USB 2.0 ports <b>Audio:</b> 1 in & 2 out 3mm <b>Internal :</b> 2 Sata, 1 bays 2.5", 1 PCIe <b>Network:</b> Giga Lan Ethernet (RJ-45) <b>PXE Boot:</b> thin client use <b>Video:</b> VGA + DVI GMA 950 <b>Power:</b> DC in 12V (<14Watts) <b>Fanless</b> Strong Metal Case <b>Weight:</b> 602 g (1.3lbs) . <b>Size:</b> 15.2x11x3.5 cm (6 x 3.1 x 1.4in) Operating temperature 10°40°C Operating humidity 10%-90% AC adapter 110 - 240V~ 50/60Hz <b>Warranty :</b> 1 year (extensible to 3 Years) <b>Price:</b> 390 €
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Linutop is available for direct purchase at [www.linutop.com](http://www.linutop.com).

### 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 5, 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 [www.linutop.com](http://www.linutop.com).

*Linutop was awarded the TIC21 price for sustainable innovation.*

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

Photo Linutop 5: <http://linutop.com/images/linutop5-right-sidell.jpg>

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