

Linutop 3

Linutop is a fanless mini PC

Benefits

Pre-installed software solutions: Linutop is delivered with ready-to-use software including Linutop's kiosk software, Firefox, Open Office, and VLC Media player. It can also be easily customized with additional software.

Low maintenance: The Linutop operating system is stored on an internal flash memory and cannot be altered by a virus or mishap. The initial state can be recovered at each restart.

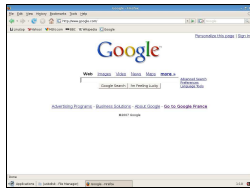
Low deployment costs: Linutop's configuration can be backed up and duplicated on a USB key, enabling mass deployment with minimal effort.

Energy saving: With no moving parts, Linutop offers a completely silent, energy-efficient operation (<16W) in a small package (1.8Kg).



Solutions for:

Kiosks



Linutop provides simple and ready-to-use public Internet access. Linutop Internet Kiosk can be set as the starting application, with predefined parameters such as a whitelist or a blacklist.

The kiosk settings can be locked with a password so that the initial state is always recovered at each restart, minimizing maintenance.

Ideal for: waiting room, hotel lobby, office, hospitals, school, and library.

Digital Signage



Linutop offers reliability to display digital content non-stop.

Linutop Kiosk display software offers low cost and easy-to-setup digital signage solution.

Small, fanless, and silent, Linutop is ideal for light web signage and narrowcasting.

Ideal for: shops, bars, advertising, point-of-sale displays, vending machines, kiosks, museums, public transport, and city halls.

Customizable Uses



Linutop can be easily customized for dedicated uses, such as thin client, network monitoring, silent media player, mini file or web server.

Linutop software is stored on an internal flash memory and cannot be altered by virus or mishap. Its USB key back-up feature minimizes development effort. Based on Ubuntu Linux, it can be easily customized with additional software.

It is fully compatible with online applications and all office standard formats.

Ideal for: Library, school, shared office, business center, small office, and factory.

Hardware

Linutop 3

Processor: Intel ATOM N270 1.6 GHz

Memory RAM: 1 GB up to 2GB DDR2

Memory Flash: 2 GB internal

6x USB 2.0 ports

1 COM Port RS232

Audio: 2 in & 2 out 3mm

Internal : 2 Sata, 2 bays 2.5", 1 PCIe

Network: Giga Lan Ethernet (RJ-45)

PXE Boot: thin client use

Video: VGA + DVI GMA 950

Power: DC in 19V (<16 Watts)

Fanless

Strong metal case with security slot

Size: 23.5 x 23.6 x 5.5 cm

Operating temperature 10°-40°C

Operating humidity 10%-90%

AC adapter 110 - 240V~ 50/60Hz

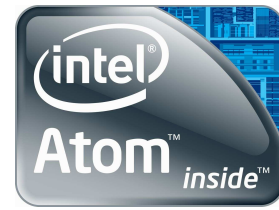
Warranty : 1 year (extendable to 3 Years)



Front



Back



Intel ATOM is an energy efficient processor

Internal Memory:

2GB internal flash memory contains the Operating System and pre-installed software. It can be easily backup or updated with a USB Key. 1.2 GB is available for add on software or data.

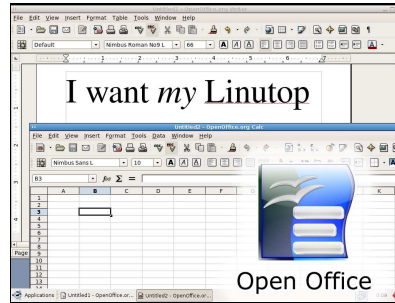
This memory can be locked in order to make Linutop resistant to viruses or mishap.

More on our Wiki : www.linutop.com/wiki

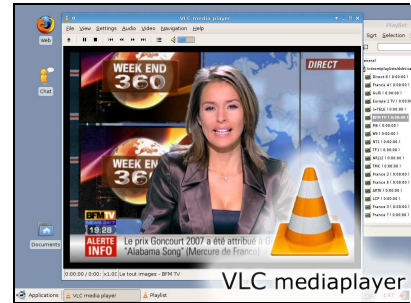
Software



Firefox



Open Office



VLC mediaplayer

Linutop Setup menu

Language & keyboard:

English, German, French & Spanish
All international keyboard maps.

Display resolutions:

up to 1920x1440 auto or manual

Network settings:

DHCP, fix IP, Wifi USB key
Windows shared directory
Remote management with VNC

Advance:

USB Backup & Restore
Data persistence,

Auto started applications:

Web browser (web kiosk)
Web sites slide show
Picture slide show (high definition)
Multimedia play list

Security:

Regular, Persistent and Lock for read only system (Maximum security).

Linutop Applications

Linutop's Kiosk Software,

Linutop's Setup Menu

Firefox 3.6,

Open Office 3.2,

VLC Media Player1

GNOME 2.3 ,

Pidgin 2.6,

PDF Viewer,

Text editor,

On screen keyboard,

GQ view Picture viewer,

File manager,

Network manager,

DVBT Drivers for Digital TV USB dongles

Thin client: VNC, RDP...

supported Formats:

Documents: DOC, DOCX, XLS, XLSX,
PPT, PPTX, PDF, RAR, ZIP ...

Multimedia: MP3, MP4, AVI, MKV, FLV ...

Linutop Kiosk Software



Internet Kiosk allows to select :

- Starting homepage
- Black list/ white list of websites
- Time out message

- Display Kiosk:

- Enables the management of the playlist, including the time and order,
- Support JPEG, URLs, and video files.

Linutop OS 4.0 is based on customized Linux Ubuntu 10.04 "Lucid Lynx"



Linutop was awarded the TIC21 prize for sustainable innovation.

linutop

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