

# The Gluglug

Search for products



[Shop](#)

[About](#)

[Contact](#)

[Back to main website](#)

0 items – £0.00



## Libreboot X200

From £298.00

Storage  
And 2GB RAM and 160GB HDD  
RAM  
[Clear selection](#)

£298.00

- 1 +

Add to cart

SKU: libreboot\_x200. Category: Laptops.



## Cart

No products in the cart.

## Description

## Product Description

A freedom-friendly laptop. Lightweight and durable. [FSF-certified](#).

This is a modified ThinkPad X200, with the [Libreboot](#) firmware and [Trisquel GNU/Linux-libre 7.0 LTS](#) operating system pre-installed.

[Libreboot](#) is [free](#) boot firmware, intended to replace the proprietary BIOS found on most laptops. "Free" in this sense refers to freedom (liberty). [Learn more about libreboot](#).

The combination of Libreboot and Trisquel GNU/Linux-libre means that the user has absolute control over his or her own computing. Every piece of software in the machine can be used, studied, modified and redistributed freely, without restriction.

Intel ME (and AMT): These have both been completely eliminated and do not exist on the Libreboot X200. [Learn more](#).

Full Libreboot and Trisquel 7.0 LTS sources are included on each machine.

The Gluglug ships to USA, Canada and European countries at no extra cost. Other countries may vary.

#### Specifications:

- <http://www.thinkwiki.org/wiki/Category:X200>
- Core 2 Duo P8400 processor or higher
- Graphics: Intel GMA 4500MHD
- Screen: 12.1" 1280x800 TFT LCD
- Gigabit ethernet as standard
- Ports: 1x VGA, 3x USB 2.0, 5-in-1 card reader, 1x Headphone, 1x Microphone, 1x Gigabit Ethernet, 1x Modem, 1x ExpressCard/54
- Size: 11.6 x 9.2 x 0.8 inches
- Weight: 1.7 Kg
- Upgraded with an 802.11n wireless card (Atheros AR5B95, AR9285 chipset), ensuring full compatibility with free drivers in Trisquel GNU/Linux-libre.

#### Included extras:

- 6-cell battery installed.
- AC adapter included (100-240V auto-switching, works in all countries)
- UK, EU or US power cable (depending on country) included

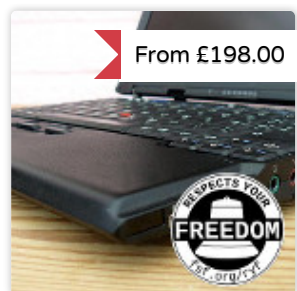
#### Coming soon (in a future libreboot update):

- [ProteanOS](#) BusyBox/Linux-libre operating system pre-installed directly in the SPI flash chip, alongside Libreboot. This will mean that

the user has a full operating system available at all times (as part of the boot firmware) as a boot menu option for recovery or any other purpose such as updating libreboot, even if the HDD or SSD is removed from the machine. Those who order today will receive this as a software update when available, with installation instructions.

The libreboot project is run by Gluglug. Each sale directly supports the Libreboot project, helping to fund further development of the software.

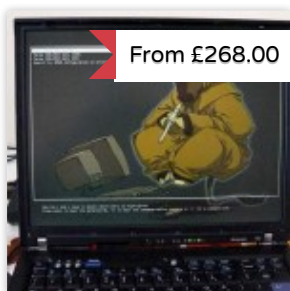
## Related Products



From £198.00

Libreboot X60

Select options



From £268.00

Libreboot T60

Select options

Minifree Ltd, Registered in England 9361826. Prices shown exclude UK VAT 20% ([more info](#)).



Javascript licenses

