


# FOSSIBOT F110L Smartphone, Android 15, 4 GB RAM (black)

Model: F110L

Manufacturer: FOSSIBOT

EAN: 6942580501093

Product Code: 1230135

## R4,924

### FOSSIBOT F110L Smartphone with Android 15 and 4 GB of RAM (Black)

The FOSSIBOT F110L smartphone is a rugged model running Android 15, featuring a large 6.745-inch IPS HD+ display, an octa-core Unisoc T615 processor, 4 GB of RAM, and 128 GB of internal storage. It is equipped with a high-capacity 10,000 mAh battery with fast charging, a 50 MP main camera with optical image stabilization (OIS), a 5 MP macro camera, and an 8 MP front-facing camera. The phone supports 4G LTE, NFC, Dual SIM, and GPS navigation, and also features a powerful LED flashlight, a 3 W speaker, a barometer, and a fingerprint reader. The IP68- and IP69K-rated housing protects the device from dust and water, making the F110L ideal for both everyday use and work in more challenging conditions.

### IP68 and IP69K Rated – Ready for Demanding Conditions

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The FOSSIBOT F110L is ideal for any environment where a standard phone might be exposed to water, dust, or dirt. Its housing is made from a combination of PC and TPU plastics and reinforced with metal components, which increases the device’s durability for everyday use. The IP68 and IP69K ratings provide protection against dust ingress, submersion in water under specific conditions, and high-pressure jets of hot water. So you can use your smartphone while working in a workshop or on a construction site, as well as during outdoor activities, without worrying about accidentally splashing or getting dust on the device.

## 6.745-inch IPS HD+ Display

The large IPS display with a resolution of 720 × 1600 pixels makes it easy to browse the web, watch videos, and use maps. The 19:9 aspect ratio works well for scrolling through web pages and viewing multimedia content, while the 60 Hz refresh rate ensures a smooth user interface. The screen also supports a glove mode, which makes it easier to use the phone while working or on colder days. The double-tap wake-up feature gives you quick access to the display without having to use the power button. An additional coating reduces fingerprints on the screen’s surface.

## 10,000 mAh Battery and Fast Charging

With the FOSSIBOT F110L, you don’t have to plan your day around access to a charger. The 10,000 mAh battery provides plenty of power for travel, long work shifts, and trips without access to an outlet. Under test conditions, the phone delivers up to 70 hours of talk time, up to 150 hours of music playback with the screen off, and up to 18 hours of video playback at half brightness and volume. The device supports fast charging via USB-C, and a full charge takes about 4 hours and 15 minutes. The OTG feature with reverse charging is also useful, allowing you to power other compatible devices—such as wireless headphones or a smartwatch—from your phone using the appropriate cable.

## Unisoc T615 Processor and Android 15

The phone is powered by an octa-core Unisoc T615 processor, supported by a Mali-G57 MP1 graphics processor. This configuration handles everyday tasks with ease—from browsing the web and using messaging apps to navigation and watching videos. You have 4 GB of RAM at your disposal, which can be virtually expanded to 8 GB, as well as 128 GB of internal storage for apps, photos, and

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documents. If you need more space, simply use a microSD card with a capacity of up to 1 TB. Android 15 offers features for managing privacy, app permissions, and notifications, allowing you to customize the device’s behavior to suit your needs.

## 50-megapixel camera with optical image stabilization

Capture important moments with the 50 MP main camera featuring PDAF autofocus and optical image stabilization (OIS). Stabilization helps reduce blur caused by hand shake, while fast focusing makes it easy to photograph a variety of subjects. You also have access to Night Mode, background blur, and AI scene recognition, which help adjust the camera settings to the shooting situation. The additional 5-megapixel macro camera is useful for photographing small objects, plants, and close-up details. Meanwhile, the 8-megapixel front camera is perfect for selfies and video calls. The FOSSIBOT F110L also supports video recording at resolutions up to 2K at 30 frames per second.

## Powerful LED Flashlight and 3 W Speaker

The FOSSIBOT F110L can replace a handheld flashlight during evening walks, camping trips, or when working in dimly lit areas. The powerful LED light helps illuminate your surroundings, and a dedicated button makes it easy to turn on. With the screen off, the flashlight can run for up to 21 hours. The phone also features a 34-mm multimedia speaker with 3 W of power. It comes in handy during hands-free calls, when listening to music, or when receiving navigation prompts. This means you don’t have to reach for your headphones every time to enjoy multimedia comfortably.

## NFC, Dual SIM, and Accurate Navigation

With the FOSSIBOT F110L, you can conveniently access the internet thanks to 4G LTE support and dual-band Wi-Fi (2.4 and 5 GHz). Bluetooth 5.0 lets you connect your phone to headphones, speakers, and other wireless accessories, while NFC enables contactless payments using compatible apps. The Dual SIM feature lets you use two phone numbers on a single device, which is convenient if you want to keep your personal and work contacts separate. The hybrid slot supports two Nano SIM cards or one Nano SIM card and a microSD card. GPS, GLONASS, Galileo, and BeiDou systems will also come in handy while traveling, supporting location tracking and map navigation.

## Fingerprint Reader and Practical Tools

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Unlocking the phone is quick and convenient thanks to the fingerprint reader located on the side edge. You can also use the face recognition feature. An additional programmable button provides easy access to selected device functions. The smartphone also features a set of sensors, including a barometer, compass, light sensor, and proximity sensor. The built-in toolkit includes, among other things, a level, a magnifying glass, a noise meter, a pedometer, a protractor, and functions for measuring atmospheric pressure and altitude. These features come in handy during technical work, trips, and everyday activities when you don’t have separate tools on hand.

## Included in the box

- FOSSIBOT F110L smartphone (black)
- 9 V / 2 A USB-C wall charger
- USB-C to USB-C cable
- Screen protector (pre-applied)
- SIM tray ejector pin
- User manual
- Warranty card

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|---|---|
| **Manufacturer** | FOSSIBOT |
| **Model** | F110L |
| **Color** | black |
| **Operating System** | Android 15 |
| **Processor** | Unisoc T615, octa-core, up to 1.8 GHz |
| **Graphics Processor** | Mali-G57 MP1, 850 MHz |
| **RAM** | 4 GB, virtual expansion up to 8 GB |
| **Internal Storage** | 128 GB |
| **Memory Card Support** | microSD up to 1 TB |
| **Display** | IPS HD+, 6.745 inches |
| **Screen Resolution** | 720 × 1600 px |
| **Refresh rate** | 60 Hz |

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|---|---|
| **Screen aspect ratio** | 19:9 |
| **Main camera** | 50 MP, PDAF, OIS, f/1.8 |
| **Macro camera** | 5 MP, f/2.2 |
| **Front camera** | 8 MP, f/2.45 |
| **Video recording** | up to 2K / 30 fps |
| **Battery** | 10,000 mAh, non-removable |
| **Charging** | fast charging via USB-C |
| **Reverse charging** | yes, OTG up to 1.2 A |
| **Mobile network** | 2G / 3G / 4G LTE |
| **Dual SIM** | Yes, 2 × Nano SIM (hybrid slot) |
| **Wi-Fi** | 802.11 a/b/g/n, 2.4 and 5 GHz |
| **Bluetooth** | 5.0 |
| **NFC** | Yes |
| **Navigation** | GPS, GLONASS, Galileo, BeiDou |
| **FM Radio** | Yes, requires wired headphones to be connected as an antenna |
| **Fingerprint Reader** | Yes, side-mounted |
| **Face Recognition** | Yes |
| **Sensors** | Barometer, compass, accelerometer, light sensor, and proximity sensor |
| **Additional features** | glove mode, LED flashlight, programmable button, toolkit |
| **Speaker** | multimedia, 3 W, 34 mm diameter |
| **Port** | USB-C |
| **Water and dust resistance** | IP68 / IP69K |
| **Housing material** | PC, TPU, metal reinforcing elements |
| **Dimensions** | 182.9 × 86.45 × 19.4 mm |
| **Weight** | approximately 435 g |

Information about data generation: https://dataact.innpro.pl/FOSSIBOT/6942580510446, GPSR Link: https://psr-assets.innpro.pl/phones/sg_phones_smartphones.pdf, Energy certificate: EC:EPREL:2447503:B, ENERG:

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