The Fairphone

(Gen. 6)

Reviewer Guide

20:33
Wed, Jun 25

Switch to a new smartphone experience.

The Fairphone isn’t designed to be replaced. It’s one of a kind, designed to be yours. With timeless engineering, enduring performance, and a modular build that defies obsolescence, it will change how you think about smartphones.

Here’s a quick overview

Beyond future-proof

Five-year warranty

Extended software support until 2033

Seven major Android OS upgrades guaranteed

12 replaceable spare parts, including display, USB-C port, and individual cameras

Simply powerful

Snapdragon® 7s Gen 3

6’3” LTPO OLED display with 120Hz adaptive refresh rate

Two phones in one

Go from full Android to a calm, minimalist experience with a physical switch

Point and shoot with ease

50MP main camera with Sony Lytia 700C lens

32MP front camera with Samsung KD1 sensor

13MP ultra-wide camera

AI-enhanced lowlight performance

4K video recording

RAW images in PRO mode

Designed in Europe, for your everyday

Drop-tested at military-grade levels

Gorilla Glass 7i

IP55 rating

4415mAh removable battery that lasts almost two days on a single charge

New line of modular accessories to fit your life

Built to outlast

Premium is about more than great materials.
It’s about smart design, durability, and a phone
that stays with you—for years.
The Fairphone (Gen. 6) is built to deliver.

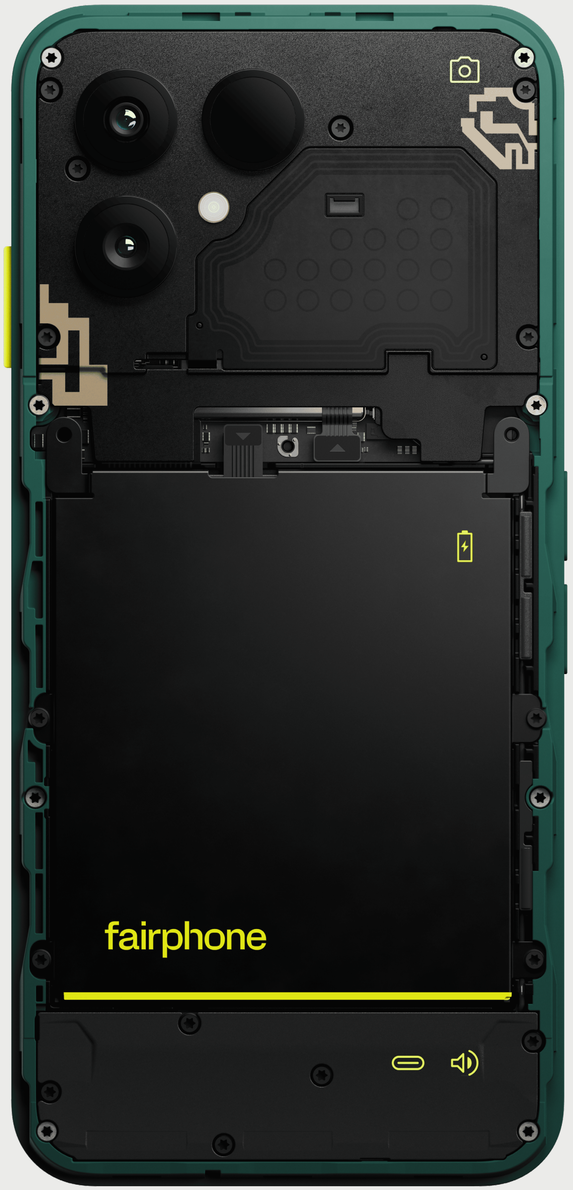
The Fairphone takes a different approach to tech.
Precision-crafted, performance-driven, and
modular by design, it’s engineered to evolve with you
—seamlessly, intuitively, and without compromise.

A smartphone that doesn’t demand replacement.
A smartphone that stays.

Future-proof performance

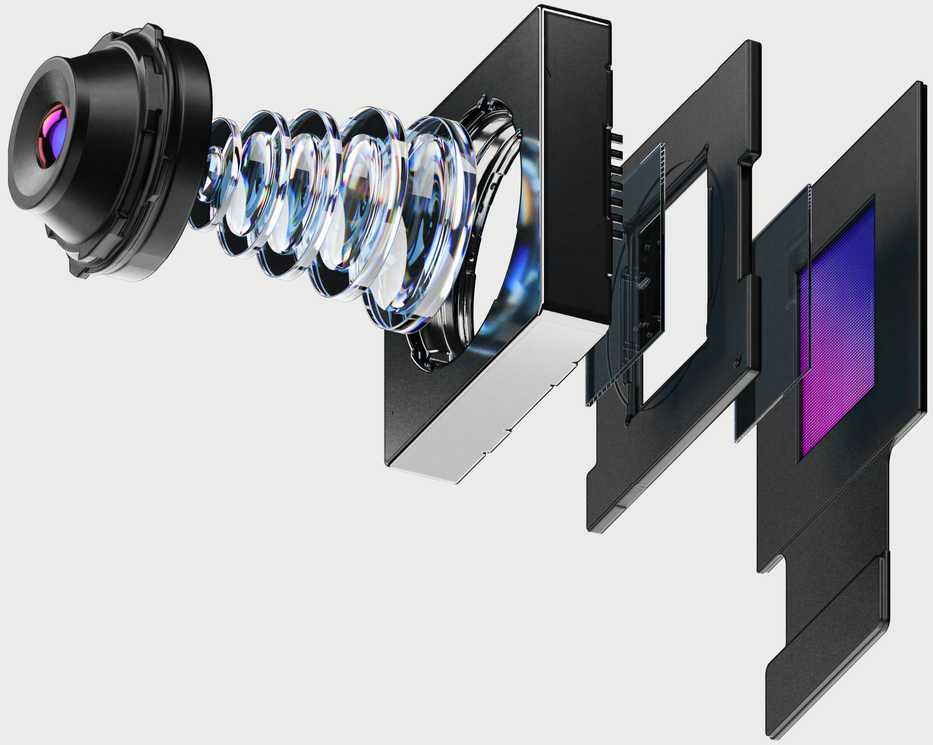
The Fairphone delivers lasting performance —with a powerful Snapdragon® 7s Gen 3 processor, a gorgeous adaptive OLED display, and a battery that goes almost two days on a single charge. Every interaction is smooth, every task effortless.

- Powerful Snapdragon® 7s Gen 3 processor
- 6’3” LTPO OLED display with 120Hz adaptive refresh rate
- Removable 4415 mAh lithium-ion battery
- Clean Android experience with zero bloatware
- 8GB DDR5 RAM with 256GB internal storage (Expandable up to 2TB)
- Comes with Google Gemini



Point. Shoot. WOW.

A moment is fleeting. A great camera makes it permanent. The Fairphone is tuned for effortless brilliance, featuring a 50MP main camera with Optical Image Stabilization (OIS), AI-enhanced processing with better low-light performance, 4K video capture, and slow motion shots at upto 240fps.



- 50MP OIS main camera with Sony Lytia 700C sensor
- 32MP front camera with Samsung KD1 sensor
- 13MP ultra-wide camera
- AI-assisted image processing and improved low-light performance

Designed for your everyday

Unmistakable design, solid in hand. The Fairphone is precision-made from an advanced matte composite body of recycled materials—a product innovation that enhances durability, texture, and sustainability without compromise. Paired with Gorilla Glass 7i and military-grade drop testing, it’s built for whatever life throws at you.

- Matte composite frame: Strong, lightweight, tactile.
- Scratch-resistant Gorilla Glass 7i display
- Drop-tested at military-grade levels
- IP55 weather-proof rating

Our fairest phone yet

- Made with more than 50% fair and recycled materials (by total weight)
- Cobalt sourced through Fair Cobalt Alliance, an initiative Fairphone helped to create
- Includes fair-mined gold and silver, and fair tungsten
- Includes recycled aluminum & rare earth metals
- 100% e-waste neutral
- Factories powered by 100% renewable energy
- Supports better working conditions and living wages for the makers

Introducing Fairphone Moments

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Switch to what matters

Less Distraction.
More Intention.

Hitting the lime switch lets you enter Fairphone Moments, a calm, distraction-free space that's more than a focus mode. Your entire interface transforms into a minimalist, mindful experience, designed to help you stay present. Create your own unique Fairphone Moment with five essential apps and shut out everything else.

Modular accessories that fit your life

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Card Holder

Integrated design
Fully integrated as replacement back cover
with two screws and a sliding mechanism

Fits three cards
With an easy eject mechanism

Possible to use with or without a protective case
Enabled by horizontal removal mechanism

Finger Loop

Integrated design
Fully integrated as replacement back cover with two screws and a sliding mechanism

Two positions
Flat when not used and extended when needed for stability

Possible to use with or without protective case
Enabled by horizontal removal mechanism

Lanyard

Integrated design
Lanyard screws replace normal screws for a seamless look & feel

Detachable cord
Cord can be detached for convenience or replacement later on

Can be combined with other accessories
Can be attached while using a protective case and a back cover accessory

Protective Case

Designed for your add-ons
Works perfectly with the Fairphone (Gen. 6) cardholder, finger loop, and/or lanyard

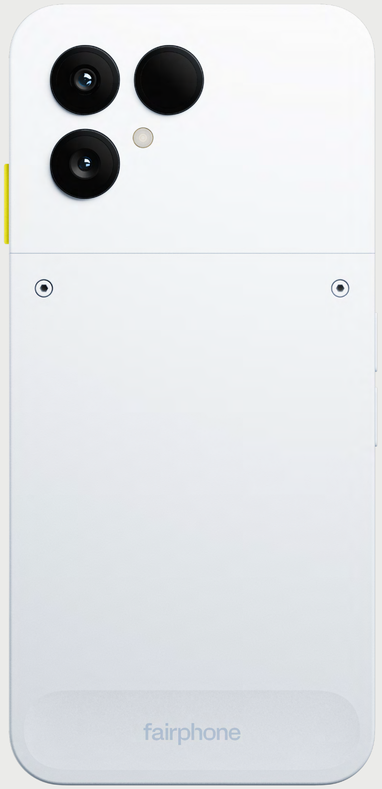
Ergonomic design that’s built strong
Made with 100% PCR plastic, the case offers better comfort with maximum impact protection

Extra protection for your cameras
Features raised bumpers around the iconic Fairphone camera triangle

The Fairphone (Gen. 6)

Memory
8GB/256GB

RRP
€599



Cloud White

Horizon Black

Forest Green

Tech specs

Display

- Smaller 6.3” LTPO OLED display
- 10-120Hz adaptive refresh rate
- Improved eye comfort (with PWM)

Internal

- Snapdragon 7s Gen 3
- Software support until 2033
- 8GB RAM/ 256GB storage (expandable upto 2TB)

Battery

- Replaceable 4415mAh battery
- Almost two days of battery life on a single charge

Camera

- New, improved 50MP main camera (Sony Lytia 700C)
- 13MP ultra-wide camera + 32MP front camera (Samsung KD1)
- AI-enhanced processing and low-light capture

Other

- 5G
- Android 15 (at least seven Android upgrades)
- IP55 Rated
- Wifi 6(E) & Bluetooth 5.4

Fair specs

Longevity

- Five-year warranty**
- 12 user-replaceable modules
- Military-grade drop tested, Gorilla Glass 7i

Sustainability

- ~30-35kg CO2 footprint
- 100% e-waste neutral
- >50% fair/recycled materials of total weight
- Climate conscious

Fairphone

- Recycled aluminium, copper, steel, indium, magnesium, nickel, plastics, rare earths, tin, zinc
- Fair gold, silver, cobalt, lithium, tungsten
- Supports living wages and worker wellness programs

Other

- Fairphone Moments: Calm, minimalist Mode
- Blue Angel Certified

**Standard 2-year + Extended 3-year, T&Cs apply

Full Specifications

Design	
Dimensions	156.5 mm x 73.3
Thickness	9.6 mm
Weight	193 g
IP rating	IP55
Display	
Technology	P-OLED LTPO
Size	6.31 inches
Frequency	10-120Hz (adaptive)
Resolution	1116 x 2484
Aspect ratio	20:9
Density	431 ppi
No of colors	1.07 billion
Glass	Corning Gorilla Glass 7i 0.7mm, fully laminated
OS	Android™ 15
Performance	
Chipset	Snapdragon® 7s Gen 3
Processor type	Kyro CPU (64-bit architecture) 1 Prime + 3 Performance + 4 Efficiency cores
Processor speed	2.5/2.4/1.8 GHz
GPU	Adreno 710
RAM	8GB LPDDR5
Internal memory	256GB UFS3.1
External memory	Micro SD (Up to 2TB)

Battery
4415 mAh, removable Li-ion
50% charge in 25 min with min. 30W charger (up from 20min)
53h 50 min mixed use playtime

SAR values
Max SAR head (10g) = 0.487 W/Kg
Max SAR body (10g) = 1.388 W/Kg
Max SAR limb (10g) = 1.388 W/Kg

Bluetooth	5.4 LE
NFC	Yes
USB	USB 2.0 with OTG
USB connector	Type C
Dual band Wi-Fi	Wi-fi 6E 2.4Ghz+5Ghz+6Ghz 802.11 a/b/g/n/ac/ax WiFi direct support
Display port	No
Accelerometer	Yes
Gyroscope	Yes
Proximity	Yes
E-Compass	Yes
Fingerprint	Yes, side-mounted
Face recognition	Yes
Barometer	Yes
Media & Audio	
Minijack	No, USB-C digital
Speaker	Stereo speaker

Network

5G
Max download speed: 2.9Gbps
Max upload speed: TBD Mbps
Sub NSA bands: n1/2/3/5/7/8/20/28/38/40/41/66/71/77/78

4G (LTE)
Max download speed: 1.2Gbps
Max upload speed: 200 Mbps
4 x 4 MIMO support
VoLTE + VoWiFi
LTE bands: B1/2/3/4/5/7/8/12/17/20/25/26/28/32/38/40/41/42/66/71

3G (HSPA+)
Max download speed: 42Mbps
Max upload speed: 5.76Mbps
Bands: 1/2/5/8
HSDPA Cat. 24
HSUPA Cat. 6

2G (GMS, GPRS, EDGE)
850/900/1800/1900 Mhz

Dual SIM
1 x Nano-SIM slot, 5G enabled
1 x eSIM, 5G enabled
(Only one SIM card can be active on 5G at a time)

Cameras

Primary	
Resolution	50MP
Sensor size	1/1.56» (LYTIA 700C)
Image size	8192x6144
Aperture	f/1.88
Autofocus type	Auto Focus
Sensors	TOF sensor
OIS	Yes
Flash type	Single LED
Digital zoom	Up to 10x
Video capture	4K at 30fps 1080p at 60fps
Slow-motion	240fps
Ultra-Wide	
Resolution	13MP
Image size	4208x3120
Aperture	f2.2
Focus	Auto Focus
Viewing angle	120
Sensors	TOF sensor
Flash type	Single LED
Front	
Resolution	32MP
Sensor size	1/3.42» (KD1)
Sensors	6560 x 4928
Aperture	f2.0
Autofocus type	Auto Focus
EIS	Yes
Digital zoom	1.5x
Video capture	2k at 30fps

Price List

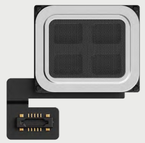
(including spare parts and accesories)

The Fairphone (Gen. 6)

8GB/256GB RRP €599

USB-C Port
€19.95

Loudspeaker
€24.95



Earpiece
€19.95

Main Camera
€69.95

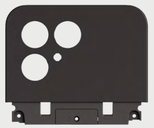
Front Camera
€34.95€

Ultra-wide Camera
€39.95

Battery
€39.95

Display
€89.95

Lower Back Cover
€14.95



Upper Back Cover
€9.95

Top Unit
€39.95

SIM Tray
€7.95

Protective Case
€29.95

Flip Case
€44.95

Card Holder
€27.95

Finger Loop
€27.95

Lanyard
€29.95

Screen Protector

Standard **Privacy**

€24.95 €24.95

*Prices are subject to change.

A few things to keep in mind

- We’re especially excited about the Sony Lytia 700C sensor in our main camera. The colors it produces are outstanding—rich, accurate, and full of depth. To get the most out of it, shoot in RAW using Pro mode and fine-tune the EV to match your scene. The results are some of the most true-to-life images you can get from a smartphone.
- We are still fine-tuning some aspects of the camera software, with an update scheduled for shortly after launch.
- Fairphone Moments is something we are really proud of. The physical lime switch makes it even easier and quicker to switch to what really matters, setting it apart from other minimalist experiences in the industry. We would love it if you tried setting up your own personalized Moment, and tell us what apps make it to your Essentials list.

If you’re still reading this, you’ve earned a little treat. If you disassemble the new Fairphone and take out the top unit, you will find a lime-colored map of the Democratic Republic of Congo.

We hope you enjoy your time with The Fairphone (Gen. 6).

Stay fair!