



Fairphone 3

The phone that cares for people and the planet.

Introducing the Fairphone 3, a phone for everyone who cares about how their products are made. It's got everything you'd expect from a great phone - and so much more. It improves the conditions of the people who make it and uses materials that are better for the planet. Because how it's made matters.

Comes with

- Fair and recycled materials
- Unique modular design
- Mini screwdriver and protective bumper in the box
- Removable battery
- GCF Certification
- A commitment to fairness



Fairphone is the first smartphone company to integrate Fairtrade gold into its supply chain.

RRP: 450€ incl. VAT*

*Pricing may differ across countries due to different taxes and levies.

Tech specs

DESIGN

Color:	Dark Translucent
Dimensions:	158 x 71.8 x 9.89 mm
Weight:	189 g

DISPLAY

Technology:	IPS
Size:	5.65 inches
Size:	2160x1080 pixels
Aspect ratio:	18:9
Density:	427 PPI
No. of colors:	16 M
Glass:	Gorilla Glass 5

REAR CAMERA

Resolution:	12 MP
Sensor size:	1/2.55"
Aperture:	F1.8
Autofocus:	Yes
Autofocus type:	PDAF
Sensor model:	IMX363
Optical image stabilization:	No
Flash:	Yes
Flash type:	Dual LED
Digital zoom:	Up to 8x
HDR support:	Yes
Max supported video recording resolution:	3840x2160 p (4K UHD) at 30 fps 1920x1080 p at 30 fps 1280x720 p at 60 fps

FRONT CAMERA

Resolution:	8 MP
Sensor size:	1/4" 1/inches
Aperture:	F2.0
Optical image stabilization:	No
Flash:	No
Digital zoom:	Up to 8x

HDR support:	Yes
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PERFORMANCE

SoC:	Qualcomm Snapdragon 632
Processor type:	64-bit Octa-Core
Processor speed:	up to 1.8 GHz
RAM:	4 GB
Integrated memory:	64 GB
GPU:	Qualcomm Adreno 506 650 MHz
External memory support:	Yes, microSD up to 400 GB

CONNECTIVITY

Wi-Fi multiband support:	Yes, 2.4 and 5 GHz
Wi-Fi standards support:	802.11 a/b/g/n/ac
Wi-Fi Direct support:	Yes
Bluetooth:	Yes, v5.0+LE
NFC:	Yes
USB standard support:	Yes, 2.0
USB connector format:	Type-C
Jack:	Yes, 3.5mm
SIM standard:	Nano SIM (4FF)
Dual SIM support:	Yes

OS

Version:	Android 9 (Pie)
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2G NETWORK (GMS, GPRS, EDGE)

Type:	Class 33
Supported frequencies:	850 / 900 / 1800 / 1900 MHz

3G NETWORK (HSPA+)

HSDPA:	Cat. 24
HSUPA:	Cat. 6
Supp. frequencies (MHz):	800 / 850 / 900 / 1700 / 1900 / 2100
Max download speed:	42 Mbps
Max upload speed:	5.76 Mbps

4G NETWORK (LTE)

Type:	Cat. 13 UL/Cat. 7 DL
MIMO:	Yes, 4x2
Carrier Aggregation:	Yes, 2CA

VoLTE:	Yes
VoWiFi:	Yes
Supported bands:	1 / 2 / 3 / 4 / 5 / 7 / 8 / 13 / 20 / 26
Max download speed:	300 Mbps
Max upload speed:	150 Mbps

BATTERY

Type:	Li-ion
Capacity:	3060 typ., 3000 min. mAh
Charging time:	3.5 hours
Battery duration, idle:	300 hours
Battery duration, phone call:	20 hours
Removable:	Yes

SENSORS & LOCATION

GNSS support:	Yes
GNSS standards:	GPS, Glonass, Galileo
Assisted GPS support:	Yes
Ambient Light:	Yes
Accelerometer:	Yes
Gyroscope:	Yes
Proximity:	Yes
Compass:	Yes
Fingerprint:	Yes

MULTIMEDIA

Supported video codecs:	HEVC, H.264, VC-1, MPEG-4, DivX, MPEG-2, H.263, VP8, VP9
Supported audio codecs:	PCM playback, AAC/AAC+/eAAC+, MP3, WMA (v9, v10), WMA Lossless, WMA Pro 10, AMR-NB, AMR-WB, FLAC, ALAC, Vorbis, AIFF, APE
External speaker loudness:	95 @ 10cm dB
Miracast support:	Yes

OTHER

Max SAR head:	0.388 W/kg@10g
Max SAR body:	1.405 W/kg@10g

Fairphone 3 Spare Parts

The Fairphone 3 is a modular phone.
 The 7 spare parts can easily be repaired
 or replaced.

The modular design saves valuable
 resources and emissions because the
 longer someone keeps their phone, the
 less environmental footprint it has.



Display

Our sturdy display module is fitted
 with a 5.65 inch Full-HD display and
 a 18:9 ratio for a bright and clear
 view, while Gorilla Glass 5 provides
 greater scratch resistance.

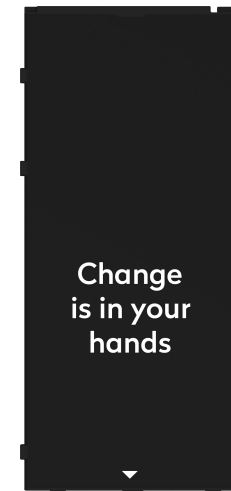
RRP: 89,95€ incl. VAT



Back Cover

The black translucent back cover
 of Fairphone 3 not only protects
 the phone but also allows to see
 inside it.

RRP: 24,95€ incl. VAT



Battery

If it's time to replace the battery,
 keep the phone running with this
 lithium-ion battery that has a
 capacity of 3000 mAh and a
 voltage of 3.8V.

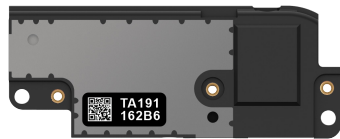
RRP: 29,95€ incl. VAT

Fairphone 3 Spare Parts

Front



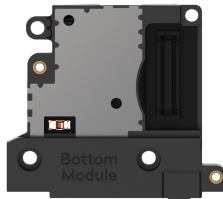
Back



Top Module

The Top Module includes the 8 MP front camera for selfies, the receiver, 3.5mm earphone jack, secondary microphone and proximity sensor.

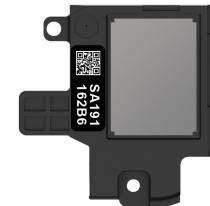
RRP: 29,95€ incl. VAT



Bottom Module

The Bottom Module gives the phone a voice: it contains the vibration motor, USB-C connector and the primary microphone.

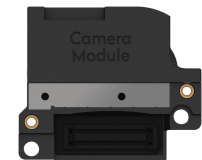
RRP: 19,95€ incl. VAT



Speaker Module

The Speaker Module provides crisp, clear sounds and high-quality audio experiences for the Fairphone 3 user.

RRP: 19,95€ incl. VAT



Camera Module

The 12 megapixel main camera with Dual LED flash and up to 8x digital zoom allows you to capture precious, high-quality memories even in low-light.

RRP: 49,95€ incl. VAT

Fairphone 3 Accessories

To avoid additional e-waste, Fairphone does not include a charger, charging cable or earphones in the packaging of Fairphone 3. Customers can use the ones they already have - in case they don't, we offer a selection of accessories with a sustainable proposition.



Protective Cover (coming soon)

Protect the Fairphone 3 and keep it as beautiful as new.

- Tailor-made for Fairphone 3
- Made from sustainably sourced & bio-based TPU
- Available in black and transparent

RRP: 39,95€ incl. VAT



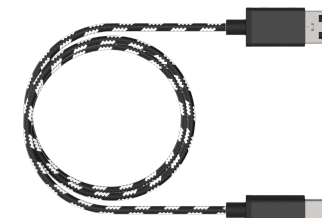
Modular Earphones

Great, balanced sound quality.

- Easily replace frayed cables
- Built-in remote and microphone
- Dark translucent earpiece
- 1.2m cable length
- 3.5mm audio port

RRP: 34,95€ incl. VAT

*Replacement cable only available at fairphone.com



USB-C Cable

The new standard for smartphones.

- USB-IF certified, durable and safe
- Black and white braided material
- 1.2m length



RRP: 19,95€ incl. VAT



USB Charger (EU) Quick Charge 3.0

Fully charge your battery faster than ever.

- Qualcomm Quick Charge 3.0
- 5V/3A Output
- Color: black

RRP: 19,95€ incl. VAT



USB Charger (UK) Quick Charge 3.0

A faster charge for busy days in the UK.

- Qualcomm Quick Charge 3.0
- 5V/3A Output
- Color: black

RRP: 19,95€ incl. VAT