F(x)tec

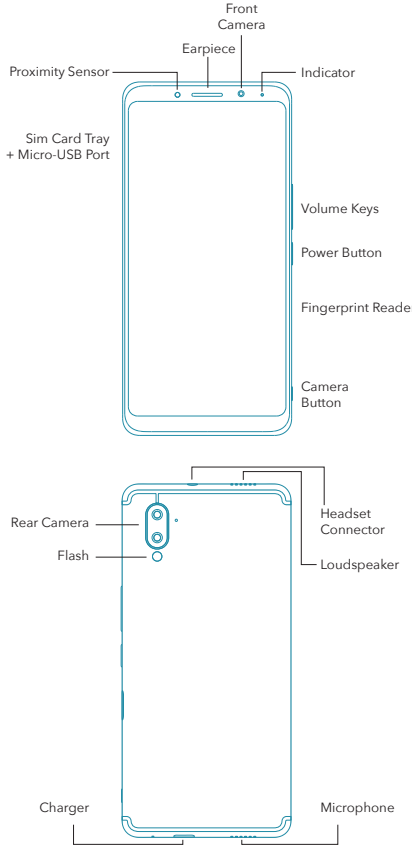
F(x)tec Pro 1

QUICK START GUIDE

Thank you for choosing the Pro1. Before using the device, please read this guide to help you get started. The full User Guide is available at www.fxtec.com/support.

Getting To Know Your Phone

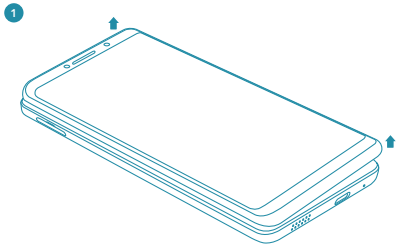
Familiarise yourself with the different parts of the phone as shown in the diagram below.

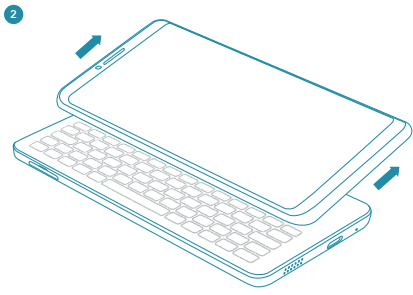


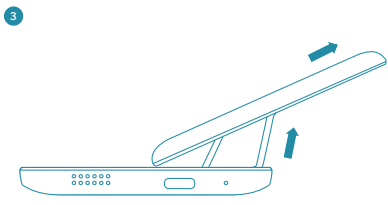
Sliding Your Phone Open

1. Lift the right side of the Pro[1] up slightly.

2. Slide the screen up until the hinge locks into position





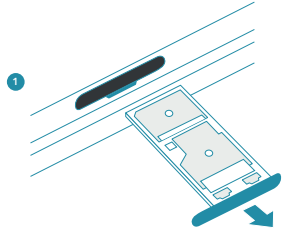


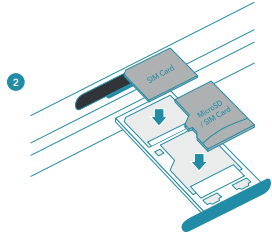
Inserting and Removing the SIM card

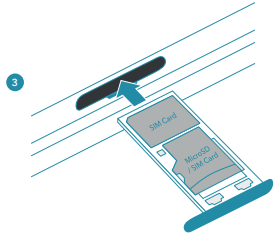
1. To open the SIM card tray, place your fingernail into the ridge and carefully slide the tray out.

2. Put the nano-SIM card into the slot located on the tray with the contact area facing down.

3. Slide the SIM card tray back into the slot.





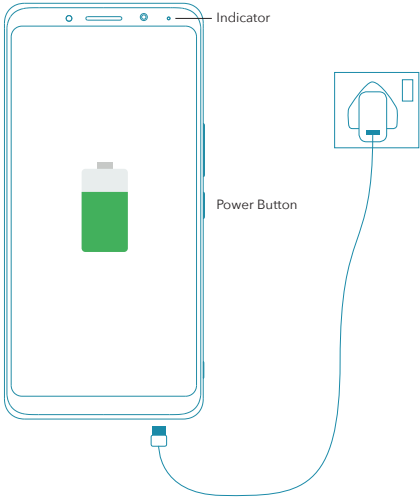


Charging Your Phone

To charge the phone, use the charger provided with your phone. The charger type may vary according to country. Please use the one that is relevant to your region. Plug the charger into a wall outlet and connect the cable to the phone. A charging indicator will be displayed to indicate the phone is charging.

Once fully charged, press and hold the Power button until the screen lights up to switch your phone on.

The screen prompts will guide you through the setup.



Safety Information

Read all safety information before using the device to prevent injury to yourself or others, to prevent damage to your device and to avoid breaking local laws and regulations. See the full 'Important Safety Information' at www.fxtec.com/support.

Handle Device with Care
The screen of this device is made of glass. This glass can break if the device is dropped or receives a substantial impact. Should the glass break, do not touch the glass parts or attempt to remove the broken glass.

Get the glass replaced by an authorised service personnel before using the device.

Batteries, Chargers and Other Accessories
Only use manufacturer approved battery, charger and accessories for this device. Do not use incompatible batteries or chargers as this may cause fire, explosion, or other hazards. Using incompatible products may also damage your device and invalidate the warranty.

Protect Your Hearing

Do not listen at high volume levels for long devices. Use caution when holding the device near your ear while the loudspeaker is in use.

Road Safety
Obey local laws and regulations. Keep your hands free to operate the vehicle while driving.

Switch off in Restricted Areas
Obey all instructions in restricted areas. All wireless devices may be susceptible to interference.

Switch your device off when mobile phone use is not allowed or when it may cause interference. Be aware of restrictions in areas such as in hospitals, near petrol pumps, during flights or near medical equipment.

Authorised Service
Only send this device to authorised service personnel for repairs or installations.
Do not open the device other than as instructed in the user guide. Unauthorised modifications may damage the device and violate regulations and invalidate the warranty.

Keep Device Dry
This device is not waterproof and has no IP rating. Exposure to liquid, moisture and humidity can damage the parts or electronic circuits of the device.

Specific Absorption Rate (SAR)
This device meets RF exposure guidelines when used either in the normal use position against the ear or when positioned at least 5mm away from the body.

Mobile devices may be transmitting even when not on a voice call. Ensure that any carry case, belt clip or other form of device holder does not contain metal and should provide at least 5mm separation distance from the body.

Correct Disposal

The crossed-out wheelie bin symbol on your device, battery or packaging is a reminder that all electrical and electronic products and batteries must be taken to a separate collection point at the end of their working life.

DO NOT dispose of these products as unsorted municipal waste.

Always recycle your devices, batteries and packaging materials to dedicated recycling points.

Check with your local waste authority for information on your nearest recycling point.

Regulatory Information: EU

EU Compliance Notice
Hereby, FX Technology Limited declares that Pro1 is in compliance with Directive 2014/53/EU (Radio Equipment Directive). The full declaration of conformity is below:

EU Declaration of Conformity

FX Technology Limited

This declaration of conformity is issued for:

Radio Equipment model number:	QX1000
Product name:	Pro1
Software version:	Android OS
Accessories supplied:	USB-C earbud, AC adapter, USB-C to C cable

We, FX Technology Limited, declare under our sole responsibility that the above named product(s) conform to the essential requirements of the following European Union directives:

Radio Equipment Directive (RED)	2014/53/EU
RoHS Recast Directive	2011/65/EU
Ecodesign Requirements for Energy Related Products Directive	2009/125/EC

The conformity assessment procedure referred to in Article 10 and detailed in Annex III of the Radio Equipment Directive 2014/53/EU has been carried out by Notified Body Name: STS Labs, Number: STS1906274. The following harmonized standards and normative documents are those to which the product's conformance is declared, and by specific reference to the essential requirements of the referenced Directives:

Health & Safety (Article 3.1(a) of the RED)	IEC 60950-1:2005 + A1:2009 + A2:2013 EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013 IEC 62368-1:2014, EN 62368-1:2014 + A11:2017 EN 62311:2008, EN 62479:2010 EN 50360:2017, EN 62209-1:2016 EN 50566:2017, EN 62209-2:2010
EMC (Article 3.1(b) of the RED)	Draft EN 301 489-1 v2.2.0 Final Draft EN 301 489-3 V2.1.1 Draft EN 301 489-17 V3.2.0

	Draft EN 301 489-19 V2.1.0 Draft EN 301 489-52 V1.1.0 EN 55032:2015/AC:2016 Class B EN 55035:2017
Spectrum (Article 3.2 of the RED)	EN 300 328 v2.1.1 EN 301 893 v2.1.1 EN 301 511 V12.5.1 EN 301 908-1 V11.1.1, EN 301 908-2 V11.1.2, EN 301 908-13 V11.1.2 EN 300 328 V2.1.1, EN 301 893 V2.1.1 EN 303 413 V1.1.1, EN 300 330 V2.1.1 Draft EN 300 440 V2.2.0 EN 303 417 V1.1.1
Equipment within Certain Categories or Classes (Article 3.3 of the RED)	N/A
Ecodesign Requirements Energy Related Products Directive, 2009/125/EC	Regulation 1275/2008, Regulation for 278/2009
RoHS Recast Directive, 2011/65/EU	EN 50581:2012

Signed for and on the behalf of FX Technology Limited

Restrictions and Requirements under Directive 2014/53/EU

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range in AT, BE, BG, CY, CZ, DE, DK, EE, EL, ES, FI, FR, HR, HU, IE, IT, LT, LU, LV, MT, NL, PL, PT, RO, SE, SI, SK, UK, CH, IS, LI, NO, and TR.

CE

Frequency Bands and Power
European Union, United Kingdom
Data given here is the maximum radio-frequency power transmitted in the frequency band(s) in which the radio equipment operates.

Frequency	**Power**
WiFi 2 400-2 483,5 MHz	Max 20 dBm
WiFi 5 150-5 250 MHz	Max 23 dBm
WiFi 5 250-5 350 MHz	Max 23 dBm
WiFi 5 470-5 725 MHz	Max 23 dBm
WiFi 5 745-5 825 MHz	Max 14 dBm
Bluetooth: 2 400-2 483,5 MHz	Max 20 dBm
NFC 13.56 MHz	Max. -10 dBuA/m
GSM 900	PC4 (Max 33.5 dBm)
GSM 1800	PC1 (Max 30.5 dBm)
UMTS Band I/VIII	PC3 (Max 24.5 dBm)
LTE:1, 3, 7, 8, 20, 28, 38, 40, 42	PC3 (Max 24.5 dBm)

Restrictions in the 5 GHz Band

WLAN function of these devices is restricted only to indoor use when operating in the 5150 to 5350 MHz frequency range to reduce the potential for harmful interference to co-channel mobile satellite systems.

Radio frequency interference
FX Technology Limited is not responsible for any radio or television interference caused by unauthorized modification of these devices or accessories, or by the substitution or attachment of connecting cables and equipment other than that specified by FX Technology Limited. The correction of interference caused by such unauthorized modification, substitution, or attachment is the responsibility of the user. FX Technology Limited and its authorized resellers or distributors are not liable for any damage or violation of government regulations that may arise from the user failing to comply with these guidelines.

Specific Absorption Rate (SAR) information - EU
This device is classified for use in a typical Class B domestic environment.
The Pro1 complies with radio frequency specifications when used near your ear or at a distance of 0.5 cm from your body. Ensure that the device accessories, such as a device case and device holster, are not composed of metal components. Keep the device away from your body to meet the distance requirement.
The highest Specific Absorption Rate (SAR) value reported for this device type when tested at the ear is 0.375 W/kg, and when properly worn on the body is 0.397 W/kg.

Waste Electrical and Electronic Equipment (WEEE) & Batteries Directive

The Waste Electrical and Electronic Equipment (WEEE) Directive requires that all Electrical and Electronic Equipment (EEE), including your phone and its accessories, must be marked with the symbol of the crossed-out wheeled bin. This symbol means that the equipment must not be disposed of as unsorted municipal waste.

Disposing of WEEE together with normal waste may pose a risk to the environment and to human health, due to certain substances used in EEE and their batteries.

Under the WEEE Directive, each EU Member State is responsible for achieving a high level of collectionof WEEE for treatment, recovery, and environmentally sound disposal.

The success of this EU policy will depend on your active contribution in returning your WEEE to the appropriate facilities dedicated to the disposal of such waste. You should contact your local authority or your retailer for details about the return and collection points available.

RoHS Compliance
This product is in compliance with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011, on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) and its amendments.

REACH
REACH (Registration, Evaluation, Authorization and Restriction of Chemicals, EC No 1907/2006) is the EU regulation addressing the safe production and use of chemicals. FX Technology Limited complies with all requirements of the regulation.

Manufacturer Info
Manufacturer: FX Technology Limited.

Regulatory information: United States

U.S. Federal Communications Commission's (FCC) Regulatory Compliance

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help
- Changes or modifications not expressly approved by FX Technology Limited could void your authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

Radio Frequency Exposure

This device meets the U.S. Federal Communications Commission's (FCC) requirements for exposure to radio waves and is designed and manufactured not to exceed the FCC's emission limits for exposure to radio frequency (RF) energy. For satisfying FCC RF exposure compliance requirements, body-worn operations are restricted to belt clips, holsters or similar accessories that have no metallic components in the assembly and must provide at least 10 mm separation between the device, including its antenna, and the user's body.

Specific Absorption Rate (SAR) Information

This device is designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA).

The Specific Absorption Rate (SAR) limit adopted by the U.S. is 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported to the FCC for this device type complies with this limit. The Pro1 complies with radio frequency specifications when used near your ear or at a distance of 1.0 cm (0.4 in) from your body. Ensure that the device accessories, such as a device case and device holster, are not composed of metal components. Keep the device away from your body to meet the distance requirement.

Pro1 maximum SAR values as reported to the FCC are:

- 0.375 W/kg when holding it to your ear
- 0.397 W/kg when properly worn on the body

Hearing Aid Compatibility (HAC)
The Pro1 has been evaluated and certified to be compatible with hearing aids per technical specification ANSI C63.19-2011. There are two measures of hearing aid compatibility:

M rating, which is a measure of immunity to radio frequency interference for acoustic coupling hearing aids; and T rating, which is a measure of performance when used with an inductive coupling (telecoil) hearing aid.

The Pro1 is rated M3/T3.

Per FCC rules, a mobile phone is considered hearing aid compatible if rated M3 or M4 for acoustic coupling or T3 or T4 for inductive coupling.

The Pro1 has been tested and rated for use with hearing aids for some of the wireless technologies that they use. It is important to try the different features of your phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Please consult your service provider or FX Technology Limited for information on hearing aid compatibility. If you have questions about return or exchange policies, consult your service provider or phone retailer.

The Pro1 meets the hearing aid compatibility (HAC) requirements set by the Federal Communications Commission (FCC).

Regulatory information: Canada

Innovation, Science, and Economic Development (ISED) Canada, Class B
This Class B digital apparatus complies with Canadian ICES-003.CAN and ICES-3(B)/NMB-3(B).

Notice: The ISED Canada regulations provide that changes or modifications not expressly approved by FX Technology Limited could void your authority to operate this equipment.

Innovation, Science, and Economic Development (ISED) Canada Notices
The Pro1 complies with ISED's license-exempt RSS standard(s). Operation is subject to the following two conditions:

1. These devices may not cause interference.
2. These devices must accept any interference, including interference that may cause undesired operation of the device.

The device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

Specific Absorption Rate (SAR) Information
The radiated output power of the Pro1 is below the ISED radio frequency exposure limits. This device has been evaluated for and shown compliant with the ISED Radio Frequency (RF) exposure limits. This device should be used in a manner such that the potential for human contact during normal operation is minimized.
When using the device next to your body (other than in your hand or against your head), maintain a distance of 10 mm from your body, to be consistent with how the device is tested for compliance with RF exposure requirements. Ensure that the device accessories, such as a device case and device holster, are not composed of metal components.

Pro[1] maximum SAR values as reported to the ISED are:

- 0.375 W/kg when holding it to your ear
- 0.397 W/kg when properly worn on the body

This device has been certified for use in Canada.

Status of the listing in the ISED's REL (Radio Equipment List) can be found at the following web address:
http://www.ic.gc.ca/app/sitt/reltel/srch/nwRdSrch.do

Additional Canadian information on RF exposure also can be found at the following web address:
http://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf08792.html

Regulatory information: Japan

When operating in 5GHz (W52/W53), the device is restricted to indoor use only (except for the transmission with 5.2GHz High Power Data Communication System Base Station or Relay Station).

This is a Class B equipment. Although this equipment is intended for use in a residential environment, it could cause poor reception if used near a radio or a television receiver. Please follow instructions in the instruction manual.

VCCI-B

The Pro[1] complies with Japan SAR regulations when used near your ear or at a distance of 5 mm from your body. Ensure that the device accessories, such as a device case and device holster, are not composed of metal components. Keep the device away from your body to meet the distance requirement.

Pro[1] maximum SAR values as reported to the Japan Ministry of Internal Affairs and Communications (MIC) are:

- 0.375 W/kg when holding it to your ear
- 0.397 W/kg when properly worn on the body