Infinix Smart 2 Pro

Quick Guide

Hereby, INFINIX MOBILITY LIMITED
Declares that this Mobile Phone is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.
Infinix

Know your phone

1. Earphone Jack
2. Front camera
3. Camera
4. Volume Button
5. Power Button
6. USB Jack
7. Front Flash
8. Flash
9. Fingerprint
Gettting started

Insert SIM card & Memory card

① Push the holder in the SIM card slots next to the thimble hole it pops out.
② Place the SIM cards face down and align it with the opening of the holder.
③ Insert them into the SIM card slots of the phone properly.
Charging the phone

You can charge your device using a charger or by connecting it to the computer using a USB cable (comes with the phone).

Note: Only use compatible charger; immovable inbuilt battery.

The phone can be restarted by holding the power button for 10 seconds.
Connaître votre téléphone

1. Prise d’écouteurs
2. Appareil photo frontal
3. Appareil photo
4. Bouton de volume
5. Bouton d’alimentation
6. Prise USB
7. Flash frontal
8. Flash
9. Empreintes digitales
Démarrer

Insérer la carte SIM et la carte mémoire

① Insérez le support dans les fentes de la carte SIM à côté du trou du dé à coudre.
② Placez les cartes SIM face vers le bas et alignez-les avec l'ouverture du support.
③ Insérez-les correctement dans les fentes pour carte SIM du téléphone.
Charger le téléphone
Vous pouvez charger votre appareil à l'aide d'un chargeur ou en le connectant à un ordinateur à l'aide d'un câble USB (fourni avec le téléphone).
Remarque: utilisez uniquement un chargeur compatible; une batterie incorporée inamovible.
Le téléphone peut être redémarré en maintenant le bouton d'alimentation pendant 10 secondes
CAUTION

1. Use careful with the earphone maybe excessive sound pressure from earphones and headphones can cause hearing loss.
2. Risk of explosion if battery is replaced by an incorrect type, dispose of used batteries according to the instructions.
3. The product shall only be connected to a USB interface of version USB2.0
4. Adapter shall be installed near the equipment and shall be easily accessible.
5. EUT Temperature: -10°C ~ +65°C.
6. Charging Temperature: 0°C ~ +55°C
7. Adapter1: CU-52AX
   Input: AC 100-240V~50/60Hz, 200mA
   Output: DC 5.0V 1.2A
8. Adapter2: CU-52YX
   Input: AC 100-240V~50/60Hz, 200mA
   Output: DC 5.0V 1.2A
9. The device complies with RF specifications when the device used at 5mm from your body.
10. To prevent possible hearing damage, do not listen at high volume levels for long periods.
11. Earphone and USB cable are shielded.
12. Use the device only with the earphones included, never change the earphones included for another one.
13. This device may be restricted for use, depending on the local network.

Restrictions in the 5GHz band:
According to 10(10) of Directive 2014/53/EU, the packaging shows that this radio equipment will be subject to some restrictions when placed on the market in Belgium(BE), Bulgaria(BG), the Czech Republic(CZ), Denmark(DK), Germany(DE), Estonia(EE), Ireland(IE), Greece(EL), Spain(ES), France(FR), Croatia(HR), Italy(IT), Cyprus(CY), Latvia(LV), Lithuania(LT), Lux
Infinix

embourg (LU), Hungary (HU), Malta (MT), Netherlands (NL), Austria (AT), Poland (PL), Portugal (PT), Romania (RO), Slovenia (SK), Finland (FI), Sweden (SE), the United Kingdom (UK), Turkey (TR), Norway (NO), Switzerland (CH), Iceland (IS), and Liechtenstein (LI).

The WLAN function for this device is restricted to indoor use due to its operation in the 5.15 to 5.35 GHz frequency ranges.

**Operating Frequency Band (RF):**

E-GSM900: 880-915MHz (TX), 925-960MHz (RX);
DCS1800: 1710-1785 MHz (TX), 1805-1880 MHz (RX);
WCDMA BAND I: 1920-1980 MHz (TX), 2110 -2170 MHz (RX);
WCDMA BAND VIII: 880-915MHz (TX), 925-960MHz (RX);
LTE BAND3: 1710-1785MHz (TX), 1805-1880MHz (RX);
LTE BAND7: 2500 - 2570 MHz (TX), 2620 -2690 MHz (RX);
LTE BAND20: 832 -862 MHz (TX), 791 -821 MHz (RX);
LTE BAND40: 2300-2400MHz (TX), 2300-2400MHz (RX);
Bluetooth: 2400-2483.5MHz (TX/RX);
2.4GWi-Fi: 2412-2472 MHz (TX/RX);
5G Wi-Fi: Band 1: 5150-5250 MHz (TX/RX)
Band 2: 5250-5350 MHz (TX/RX)
Band 3: 5470-5725 MHz (TX/RX)
GPS: 1.57542GHz
FM: 87.5 MHz -108 MHz.
Modulation mode:
GMSK, 8PSK (GSM)
BPSK/QPSK/16-QAM (WCDMA)
QPSK/16-QAM/64QAM (LTE)
GFSK, 1/4 $\pi$ - DQPSK, 8DPSK (BT)
GFSK (BLE)
OFDM for IEEE 802.11g/n (HT-20) /n (HT-40) (WiFi)
IEEE 802.11a/n: OFDM (BPSK / QPSK / 16QAM / 64QAM)
BPSK (GPS)

RF Output Power:
GSM900: 33dBm ± 2dB
GSM1800: 30dBm ± 2dB
WCDMA BAND I/VIII: 24dBm +1.7dB/-3.7dB
LTE BAND 3/7/20/40: 23dBm +2.7dB/-2.7dB
Bluetooth: 0-10 dBm
WiFi: 14dBm +/-3dB

Specific Absorption Rate (SAR) Certification

<table>
<thead>
<tr>
<th>Body parts</th>
<th>Test value</th>
<th>Test distance</th>
<th>Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head</td>
<td>0.666W/Kg10g</td>
<td>0mm</td>
<td>2.0 W/Kg10g</td>
</tr>
<tr>
<td>Body</td>
<td>1.022W/Kg10g</td>
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Declaration of conformity

We: INFINIX MOBILITY LIMITED
(Name of manufacturer)
RMS 05-15, 13A/F SOUTH TOWER WORLD FINANCE CTR HARBOUR CITY 17 CANTON RD TST KLN HONG KONG.
(Address)
declare under our own responsibility that the product
Product name: Mobile phone
Model No.: X5515D
Trademark: Infinix

(Including product name, model No. descriptions, versions and supplementary characteristics)
to which this declaration refers conforms with the relevant standards or other standardising documents

3.1a Health: EN 50360:2017
EN 50566:2017
    EN 62479:2010


3.1b EMC: Draft ETSI EN 301 489-1 V2.2.0 (2017-03)
    Draft ETSI EN 301 489-17 V3.2.0 (2017-03)
    Draft ETSI EN 301 489-19 V2.1.0 (2017-03)
    Draft ETSI EN 301 489-52 V1.1.0 (2016-11)
Infinix

EN 55032:2015
EN 55035: 2017
    EN61000-3-2:2014
    EN61000-3-3:2013

3.2 Radio: ETSI EN 301 511 V12.5.1 (2017-03)
    ETSI EN 301 908-1 V11.1.1 (2016-07)
    ETSI EN 301 908-2 V11.1.1 (2016-07)
    ETSI EN 301 908-13 V11.1.2 (2017-07)
    ETSI EN 300 328 V2.1.1 (2016-11)
    ETSI EN 303 413 V1.1.1 (2017-06)
    Final Draft ETSI EN 303 345 V1.1.7(2017-03)
    ETSI EN 301 893 V2.1.1 (2017-05)

Software Version:  X5514D-H395AD-O-PR1-180206V13
Hardware Version:  V1.2
Adapter1:  CU-52AX
Input:  AC 100-240V~50/60Hz, 200mA
Output:  DC 5.0V 1.2A
Adapter2:  CU-52YX
Input:  AC 100-240V~50/60Hz, 200mA
Output:  DC 5.0V 1.2A
Li-ion Battery :  BL-30VX
Voltage:  3.85V
Capacity:  3000mAh/3050mAh(min/typ)
Limited Charge Voltage:  4.4V
3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
4. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:
   Directive 2014/53/EU
   Other Union harmonisation legislation where applicable

Place and date of issue (of this DoC): Shenzhen/2018-4-03

Lebin, Xie/Manager
(Name / Title)

(Name and signature of person responsible)
CAUTION

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LTE BAND 3: 1710-1785 MHz (TX), 1805-1880 MHz (RX);
LTE BAND 8: 880-915 MHz (TX), 925-960 MHz (RX);
LTE BAND 40: 2300-2400 MHz (TX), 2300-2400 MHz (RX);
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THIS DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES

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DOC information available on the Internet: [www.infinixmobility.com](http://www.infinixmobility.com)

Figure 1 - Warming label (IEC 60417-6044)
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