# Infinix X666 User Manual (C)



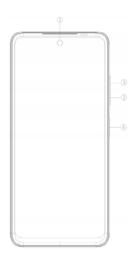
# **Explosion diagram specification**



1	P740AE 6.6HD+V/MDT Panda/Black INCELL assembly	2	P740AE LCM CONDUCT FOAM 2
3	P740AE LCM CONDUCT FOAM 1	4	P740AE REC DECO
5	P740AE REC NET	6	P740AE FRG GRAPHITE
7	P740AE FRO FLASH MYLAR	8	P740AE SIM MYLAR
9	P740AE CPU GRAPHITE SHEET	10	P740AE FRO HSG PART
11	P740AE SIM RUBBER	12	P740AE REC PET
13	P740AE SIM FOAM	14	P740AE FLASH GUIDE
15	P740AE CAM PRESS FOAM	16	P740AE PL GUIDE
17	P740AE PL RUBBER	18	P740AE REAR CAM1 COPPER FOIL
19	P740AE BB SHIELD COPPER FOIL	20	P740AE REC FOAM
21	P740AE Receiver	22	P740AE FRO CAM RUB TT
23	P740AE Front cam	24	P740AE PCBA
25	P740AE Screw1	26	P740AE CARD DOOR ASSY
27	P740AE FOAM LCD WATERPROOF	28	P740AE FOAM FIN WATERPROOF
29	P740AE FOAM FIN WATERPROOF	30	P740AE Back cam
31	P740AE FOAM VICE CAM REAR	32	P740AE SEAL FOAM MAIN FPC BTB
33	P740AE LCM CON STEEL	34	P740AE SEAL FOAM FLASH
35	P740AE CAM FLA 2	36	P740AE ADH FLASH
37	P740AE FOAM BTB LCM PCB UP	38	P740AE FOAM BTB BATTERY
39	P740AE RF SHI GRAPHITE	40	P740AE NFC FPC ASSY
41	P740AE Main Back cam	42	P740AE FOAM MAIN CAM REAR
43	P740AE CONDUCT SPONGE FRO CAM	44	P740AE REA HSG UP
45	P740AE Screw2	46	P740AE BAT COV GRAPHITE SHEET
47	P740AE BAT WATERPROOF PORON	48	P740AE BAT CAM SPONGE
49	P740AE Antenna GPS & Antenna MHB-UHB MIMO2	50	P740AE Diversity antenna UHB & WIFI
51	P740AE Diversity antenna LMB	52	P740AE Antenna MHB-UHB MIMO1 & Main Antenna 50
53	P740AE BAT KEY	54	P740AE Battery cover
55	P740AE ADH CAM LEN	56	P740AE CAM LEN
57	P740AE BAT PORON	58	P740AE Main Antenna HB-4G
59	P740AE Main Antenna LMB	60	P740AE MIC RUBBER
61	P740AE MIC ADHESIVE	62	P740AE BOX GRAPHITE SHEET
63	P740AE REA HSG DOWN	64	P740AE SPEAKER FOAM
65	P740AF FOAM MAIN FPC RTR DOWN	66	P740AF SPK

67	P740AE SPEAKER FOAM	68	P740AE Coaxial black
69	P740AE Coaxial white	70	P740AE SPEAKER CONDUCT FOAM
71	P740AE SPEAKER RUBBER	72	P740AE battery
73	P740AE SPEAKER NET	74	P740AE FINGER
75	P740AE Sub PCBA	76	P840AE BATT PRO MEM
77	P740AE Moto	78	P740AE JACK RUB
79	P740AE BAT ADHESIVE	80	P740AE USB RUB
81	P740AE MIC FOAM	82	P740AE SPK FPC ASSY
83	P740AE SPEAKER NET 1	84	P740AE SIDEKEY FPC ASSY
85	P740AE USB CONDUCT FOAM	86	P740AE SIDEKEY FPC CONDUCT
97	PZ40AE LCD graphite flake		

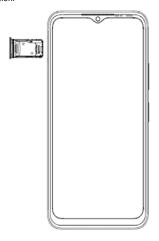
## **Know your phone**



- 1. Front camera
- 2. Volume + key
- 3. Volume key
- 1. Power key & side fingerprint sensor

# SIM/SD card installation

- 1. Power off mobile.
- 2. Refer to the following picture for SIM / SD card installation.



## 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).

Use only INFINIX charger and cables. Other chargers or cables may damage the device. This will invalidate your phone warranty.



#### FCC Statement

- 1. 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.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

## NOTE:

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.

### SAR Information Statement

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government, These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons. regardless of age and health. The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. \* Tests for SAR are conducted with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a phone model is available for sale to the public, it must be tested and certified to the ECC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 1.184W/Kg and when worn on the body, as described in this user guide, is 1.186W/Kg (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). The maximum scaled SAR in hotspot mode is 1.379W/Kg. While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RFexposure guidelines. SAR information on this model phone is on file with the ECC and can be found under the Display Grant section of http://www.fcc.gov/ oet/fccid after searching on

FCC ID: 2AIZN-X666 Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Asso-ciation (CTIA) web-site at http://www.wow-com.com. \* In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a sub-stantial margin of safety to give additional protection for the public and to account for any variations in measurements.

## **Body-worn Operation**

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 10mm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.

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Operating System: Android™ OS Android is a trademark of Google LLC.