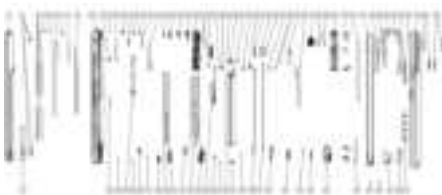


Infinix X666B

User Manual (D)

Explosion diagram specification



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

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

Know your phone



1. Front camera
2. Volume + key
3. Volume - key

4. Power key & side fingerprint sensor
5. NFC

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.

2. 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 FCC 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 FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on

FCC ID: 2AIZN-X666B Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (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 substantial 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™

Android is a trademark of Google LLC.