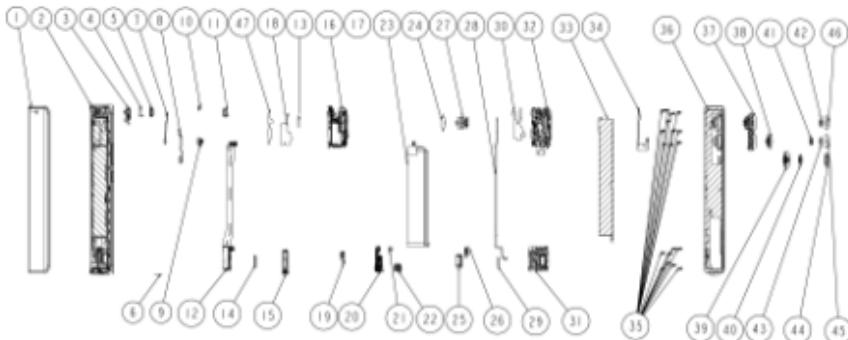


# **S686LN**

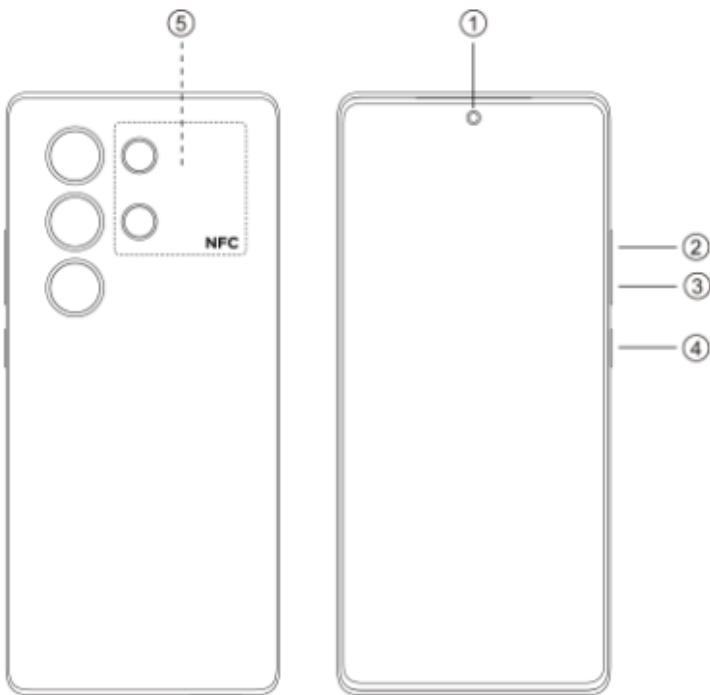
## User Manual

# Exploded diagram specification



1	TP LCM	2	MIDDLE HOUSING
3	COB MODULE FF 32M	4	CAM FRAME MYLAR
5	CAM FRAME ASM	6	USB MYLAR
7	LED FPC	8	RGB FPC
9	CSP MODULE FF 2M	10	RUBBER LT SENSOR
11	RECEIVER	12	SIM CONN FPC
13	MB RF COP FOIL	14	LCM FPC CONN RUBBER
15	SIM TRAY ASSY	16	PCBA MB
17	WATERPROOF LABEL	18	MB CHG COP FOIL
19	FINGER PRINT	20	PCBA SUB
21	SUB BTB RUBBER	22	RUBBER USB
23	BATTERY	24	CAM COP FOIL
25	BOX SPEAKER	26	ERM VIBRATION MOTOR
27	COB MODULE AF	28	COAXIAL CABLE
29	LCM BTB CON FOAM	30	THERMAL RADIATION FILM PCBA
31	LOWER FRAME ASM	32	UPPER FRAME ASM
33	THERMAL RADIATION FILM UPPER FRAME	34	NFC
35	SCREW M1.4*L3.0	36	BAT COVER ASM
37	R CAM FRAME ASM	38	R FLASH LENS ASM
39	BLN DECO ASM	40	BLN LENS
41	R CAM RUBBER	42	LENS IR
43	LENS FLASH	44	LENS BLN
45	LENS R VCAM	46	LENS R MCAM
47	MB BB COP FOIL		

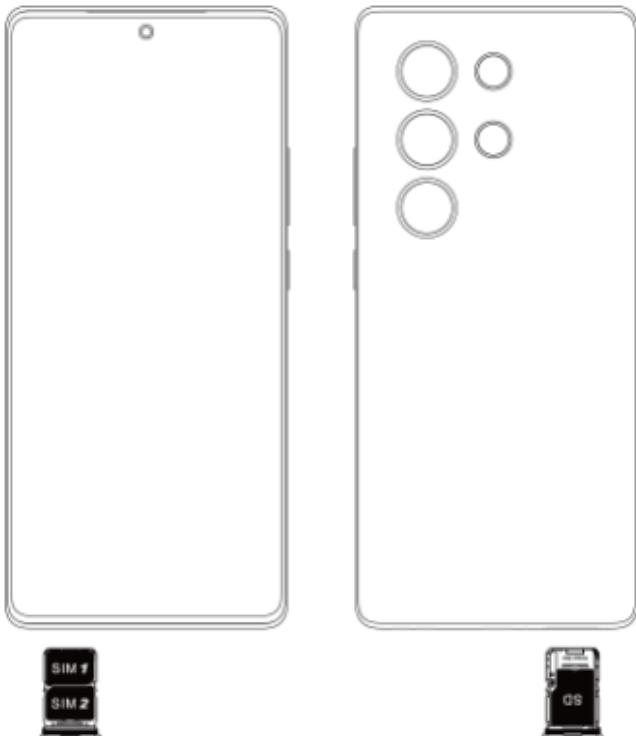
# Know your phone



1. Front camera
2. Volume + button
3. Volume - button
4. Power button
5. NFC

# **SIM/SD card installation**

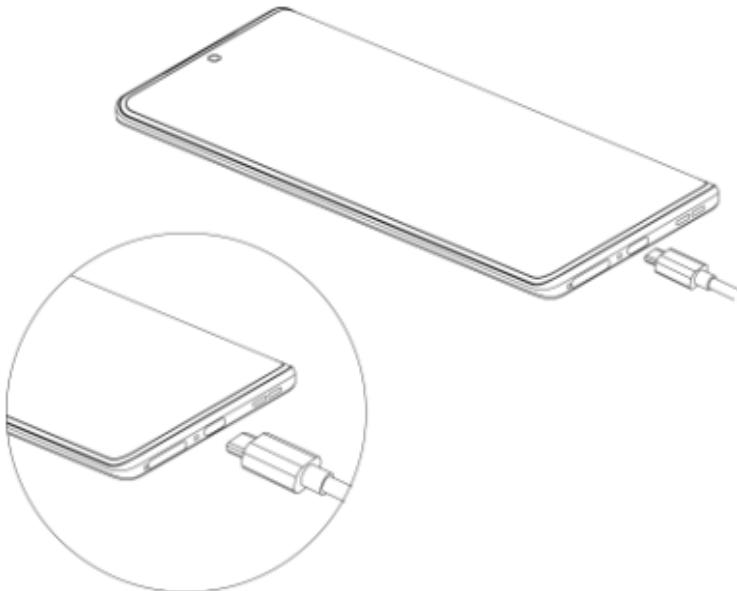
1. Power off your phone.
2. Refer to the following picture for SIM/SD card installation.



# Charging the phone

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

Use only itel chargers and cables. Other chargers or cables may damage the phone and invalidate its warranty.



# FCC Caution

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.

## Information to the user.

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.

## Specific Absorption Rate (SAR) information:

This mobile phone meets the government's requirements for exposure to radio waves. 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 or health.

FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: S686LN (FCC ID: 2AJMN-S686LN) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 1.227 W/kg and when properly worn on the body is 0.811W/kg.

### **Body-worn Operation**

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 1.0cm 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.

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

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