

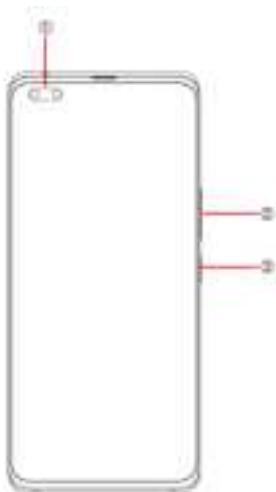
# Explosion diagram specification



1	FL(CTP+LCM) 6.67FHD AC8 Black TM V1.0	2	Heat con Copper Pipe 67.4* 10.9*0.6mm AC8
3	CTP Foam Glue 155.81* 67.88*0.3 AC8	4	LCM Buffer Foam 120.5 *59.8*0.3 AC8
5	Mi housing Heat Film 115.7* 55.28*0.07AC8	6	FM(GW9658) AC8 fingerchip
7	Card pinhole Seal plug AC8	8	Mi housing AC8 Iceland Blue
9	PCBA MB H853 A1 256GB+ 8GB V1.1	10	Side Key fixed frame AC8
11	Vol Key asm AC8 Iceland Blue	12	Power Key asm AC8 Iceland Blue
13	Card Holder asm AC8 Iceland Blue	14	LT sensor Rubber AC8 Black
15	F CAM fixed frame asm AC8 Translucence	16	FPC REC AC8
17	FPC Infrared focusing lens AC8	18	R CAM con Rubber 50M 11* 4.1 AC8 Black
19	Bat con Rubber 6.15*4.5 AC8 Black	20	R CAM CONN Rubber 13M 10.2*4.7 AC8 Black
21	MAIN FPC con Rubber 13.1*5 AC8	22	Aj Rubber asm AC8 Black

23	USB Rubber asm AC8 Black	24	Shield Seal Cop foil WIFI 6.1 *5.9 AC8
25	Infrared focusing lens Frame AC8 Black	26	F CAM con Rubber 9.7*4 48M AC8
27	Shield Seal Cop foil BB 18.4 *17.6 AC8	28	Side Key fixed Steel AC8
29	SUB PCB con Rubber 13.3* 10.16*AC8 Black	30	UP frame asm AC8 Black
31	SPK 1712 H2.5 BOX 67*19 H4.7 AC8 HS	32	REC con Foams 8.6*4.3 AC8
33	R CAM Con fb 50M 21.4*16.3 AC8	34	Bat cover asm AC8 Iceland Blue
35	F CAM Cop foil 19.4*21.05 AC8	36	R CAM DecoMAIN con Foams2 3.35*1.9 AC8
37	R CAM Con fb 8M 12.6*10.45 AC8	38	R CAM Con fb 13M 12.9* 10.75 AC8
39	R CAM DecoMAIN con Foams 1 5.4*3.4 AC8	40	Bat TECNO BL 44DT 4400 mAh ATL IN
41	F CAM Seal Foam 8M φ5.8mm AC8	42	F CAM Seal Foam 48M φ8.5mm AC8
43	R CAM FPC Con fb 50M 12*7 AC8	44	CPU radiating rubber AC8
45	mc screw M1.4*L2.5*D2.5* H0.5 silver glue	46	machine screw M1.4*L3.5 *D2.5*H0.5 black
47	R CAM Lens AC8 KN3 0.6mm Black	48	FPC MAIN AC8
49	PCBA MB Radiating Film 59.45*56.55 AC8	50	PCBA SUB H853 1 A V1.1
51	FPC Side Key AC8	52	coaxial cable ECT S 162.8 AC8 RoHS
53	CAM AF 50M S5KGN1SP03 A B 7P B OF V1.0	54	CAM FF 8M GC8034 A B 5P+BG B TS V1.0
55	CAM FF 48M OV48B2Q A A 6P+BG B ST V1.0	56	CAM AF 13M 3L6XX05 A A 5PBG B SYX V1.0
57	CAM AF 8M GC8034-WC1X0 A B 5P B TS V1.0	58	R CAM Deco asm AC8 Iceland Blue
59	motor FPC 0827 L4.8 H AWA with Con ads	60	PCBA SUB H853 FLASH 1 A V1.1
61	R Infrared focusing lens Rubber AC8Black	62	Waterproof label paper 3mm RoHS

# Know your phone



1. Front camera
2. Volume key
3. Power key

# 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).

1. Please remind the front and back of the plug.
2. Use only TECNO 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 **1.374W/Kg** and when worn on the body, as described in this user guide, is **0.463W/Kg**(Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). The maximum scaled SAR in hotspot mode is **0.695W/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: **2ADYY-AC8** 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



TECNO

HiOS is based on Android™  
Android is a trademark of Google LLC.