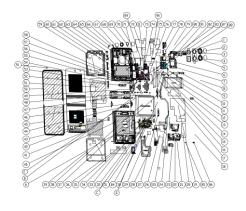
# **TECNO**

# **TECNO AE11**

User Manual

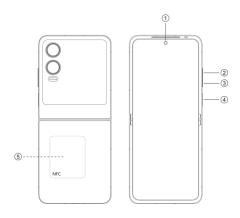
## **Exploded diagram specification**



1	RCAM DECO STEEL	2	GLASS CAMERA LENS
3	CNC WIDGET CAM DECO1	4	GLASS CAMERA LENS
5	CNC WIDGET CAM DECO2	6	COB MODULE AF 32M
7	COB MODULE OIS 50M	8	ONCELL 3.64 1056*1066
9	UP CONN STEEL 1	10	UP CONN STEEL ASM2
11	VLCM BTBSTEEL	12	VICE LCM CON FOAM 2
13	FLASH LENS AE11 2	14	POLYMER BATTERY BL
15	VICE LCM CON FOAM 1	16	UP BAT COVER FOAM
17	VICE LCM CON FB	18	GLASS BACK COVER ASSEMBLY
19	THERMAL RADIATION FILM DOWNFRAME	20	THERMAL RADIATION FILM DOWN SPK
21	BOX SPEAKER	22	SUB PCB FRAME ASM
23	RUBBER USB SEAL	24	FPCA RF
25	MOTOR LINEAR	26	FPCA MAIN 4L

27	HOMEMADE ANT SUB	28	FERRITE ANTENNA NFC
29	SUB BTB MYLAR	30	ANT FPC SUPPORT FOAM
31	CNC CARD HOLDER	32	HOMEMADE PCBA SUB
33	DOWN BAT FOAM A	34	BAT MYLAR
35	MAIN FPC FIXED MYLAR	36	VICE LCM FOAM
37	ANT FPC FRAME	38	POLYMER BATTERY BL
39	DOWN MI HSG LCM	40	CNC MIDDLE HOUSING
41	THERMAL RADIATION FILM	42	ONCELL 6.9 FHD
43	DOWN MI HSG MYLAR	44	DOWN MAIN FPC FRAME
45	MAIN LCM DECO DOWN	46	MIM WIDGET HINGE FIXED
47	FOLD AXLE	48	FP FPC SEAL FOAM
49	FP SUPPORT FOAM	50	MAIN LCM DECO UP
51	THERMAL RADIATION FILM	52	UP MAIN FPC FRAME ASM
	UP MI HSG		
53	FP FRAME	54	SIDE KEY FPC FOAM
55	SIDE KEY FPC FOAM	56	SIDEKEYFPC SEAL FOAM
57	FPCA SIDEKEY	58	KEY FRAME
59	UP MI HSG LCMADS	60	CNC WIDGET VOL KEY
61	LT&F FLASH FPC FRAME	62	FPCA FRONT FLASH 2L
63	FLASH LENS AE11	64	CNC MIDDLE HOUSING
65	VICE LCM FOAM ADS	66	HOMEMADE PCBA MB
67	F CAM DUST MYLAR	68	F CAM FIXED FRAME
69	F CAM SEAL ADS	70	WIDE ANGLE CAM FOAM
71	RUBBER R LT SENSOR	72	THERMAL RADIATION FILM
	SEAL		SHIELD
73	COAXIAL CABLE	74	W ANGLE CAMFOIL
75	THERMAL RADIATION FILM UP FRAME	76	DOWN BAT FOAM A
77	SQUARE RECEIVER	78	COB MODULE AF 32M
79	MAIN FPC FIXED MYLAR	80	MAIN SHIELD MYLAR
81	M CAM COP FOIL	82	UPPER FRAME ASSEMBLY
83	CAPACITIVE FINGERPRINT	84	LCM FPC CONN ADS
85	NDFEB MAGNET5 IMP FOAM	86	NDFEB MAGNE 5
87	SIDE KEY MYLAR	88	CAM SEAL FOAM
89	MB SHIELD FOIL1	90	MB SHIELD COP FOIL2 1
91	F LT SENSOR MYLAR	Α	MC SCREW
			M1.4*L3.5*D2.5*H0.5
В	SCREW MAC	С	DUALSCREW
	M1.4*L4.0*D2.3*H0.5		M1.4*L2.35*D2.45*H0.75
D	MC SCREW	Е	MC SCREW
	M1.2*L1.7*D2.0*H0.3		M1.4*L2*D2.5*H0.5

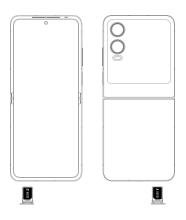
## Know your phone



- 1. Front camera
- 2. Volume + button
- 3. Volume button
- 4. Power button & side fingerprint sensor
- 5. NFC

### SIM card installation

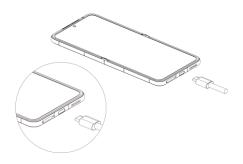
- 1. Power off your phone.
- 2. Refer to the following picture for SIM card installation.



## 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 TECNO 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.
- 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 of 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: AE11 (FCC ID: 2ADVY-AE11) 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 1.159 W/kg and when properly worn on the body is 1.189W/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.

### TECNO

HiOS runs on Android  $^{\text{TM}}$  OS. Android is a trademark of Google LLC.