

TAB FOLD 12

Repair Manual

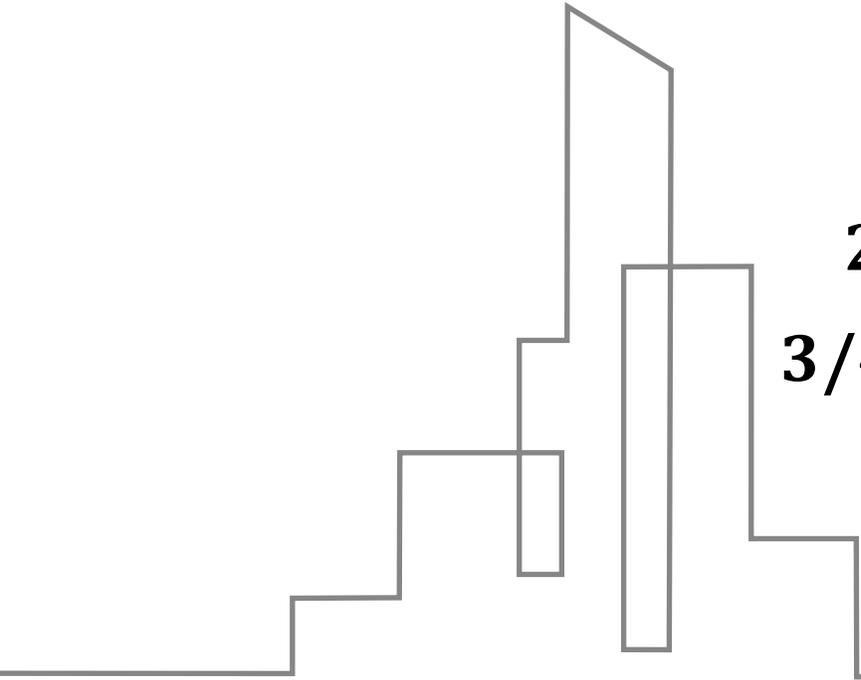
Tools to be prepared

1. Screwdriver (Cross type)

2. Tweezers (deal with small components like FPC...)

3/4. Crowbar/Plate (slim plastic, to separate the case)

5. Suction cup (assist to open the screen)



1



2



3



4

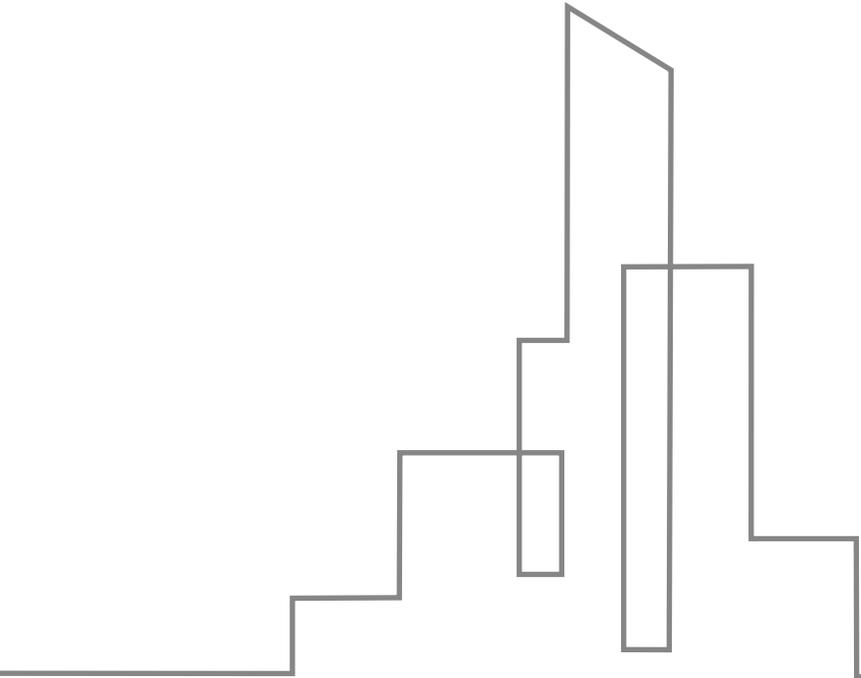


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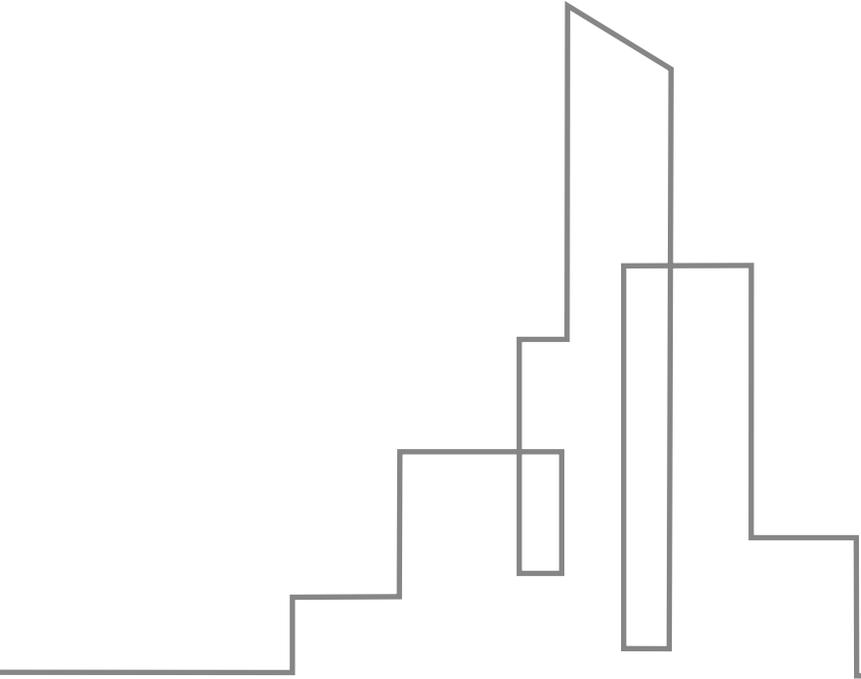
PRECAUTIONS

1. Backup the data of device;
2. Disconnect from power supply and turn Off the device;
3. Wear anti-static cloth/garment, or release static from device;



Disassembling steps

1. Insert the slim plastic plate/crowbar into the bottom edge (between rear and frontal casings);
2. After a small gap made, expand the small gap all over the edges, until the casings been separated;
3. Be careful when the gap expanding close to the camera part , the internal FPC of camera might be damaged;
4. After all buckle/locking positions of casings loosened completely, turn around the screen, and take off the FPC of display from the connector;
5. Put the screen on something soft individually, to avoid the screen from squeezing or damaged afterwards;



Side view of the Tablet - Middle edge





**Insert the slim
plastic plate into
the middle edge**

All internal buckle/locking positions loosened



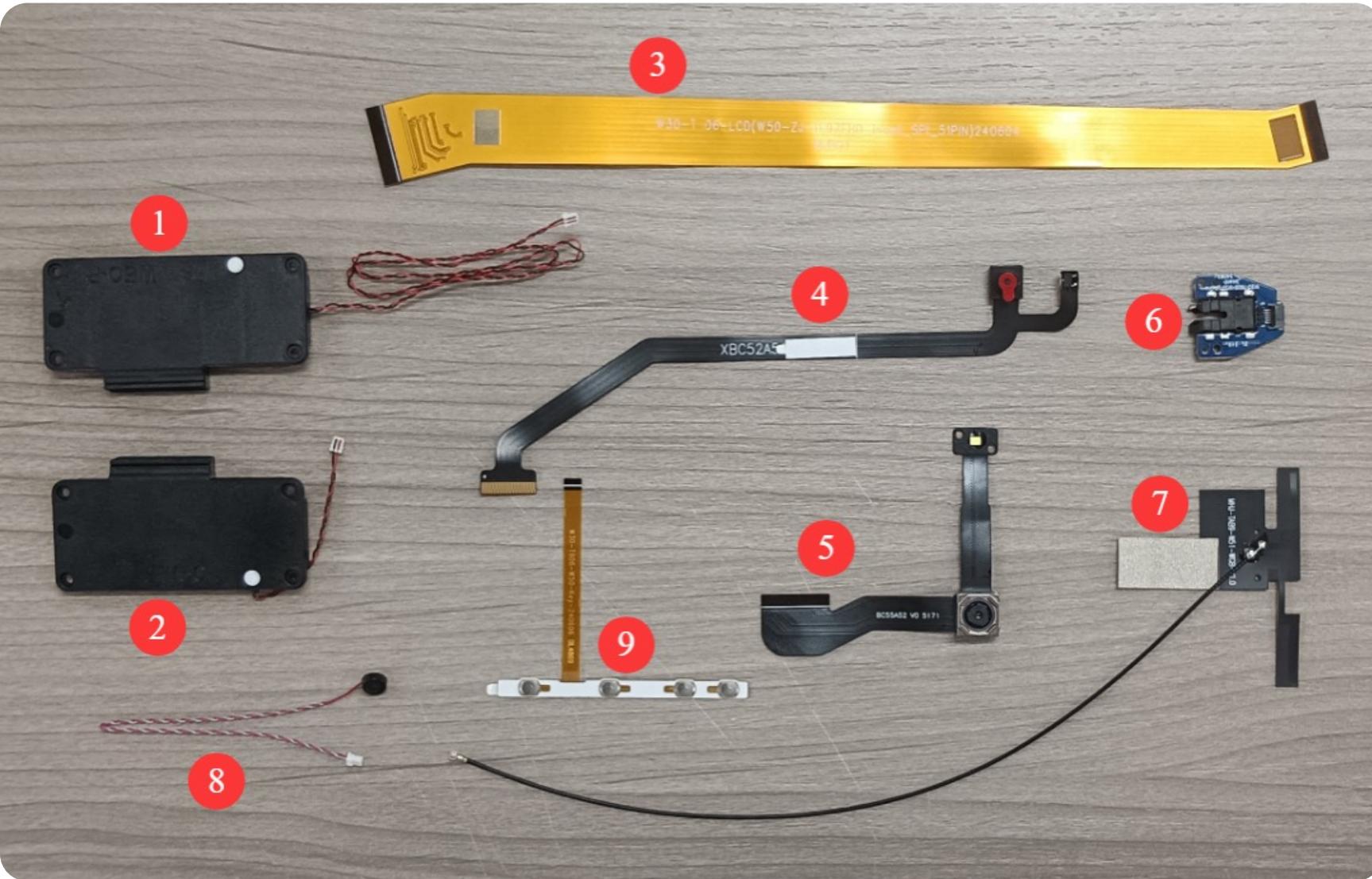
Internal View - 2 (rear part)





Disassembled:
Frontal & Rear
parts fully separated

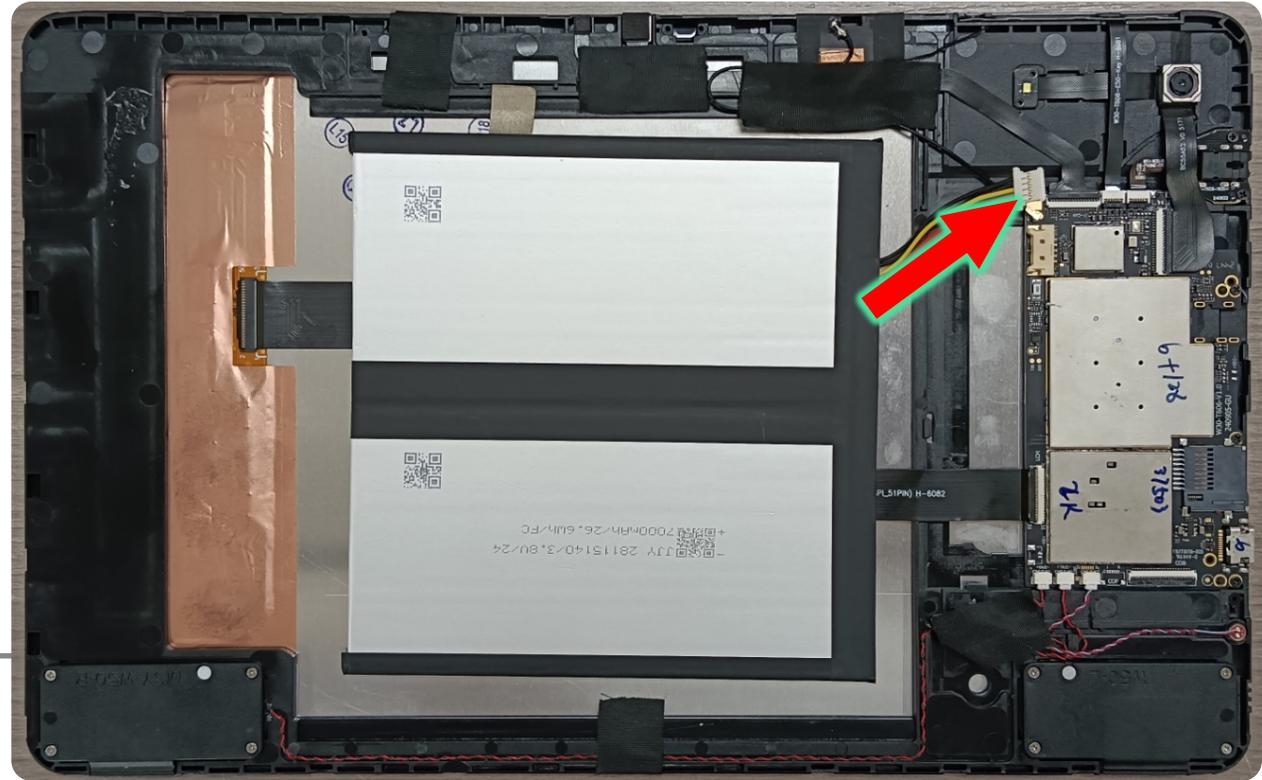
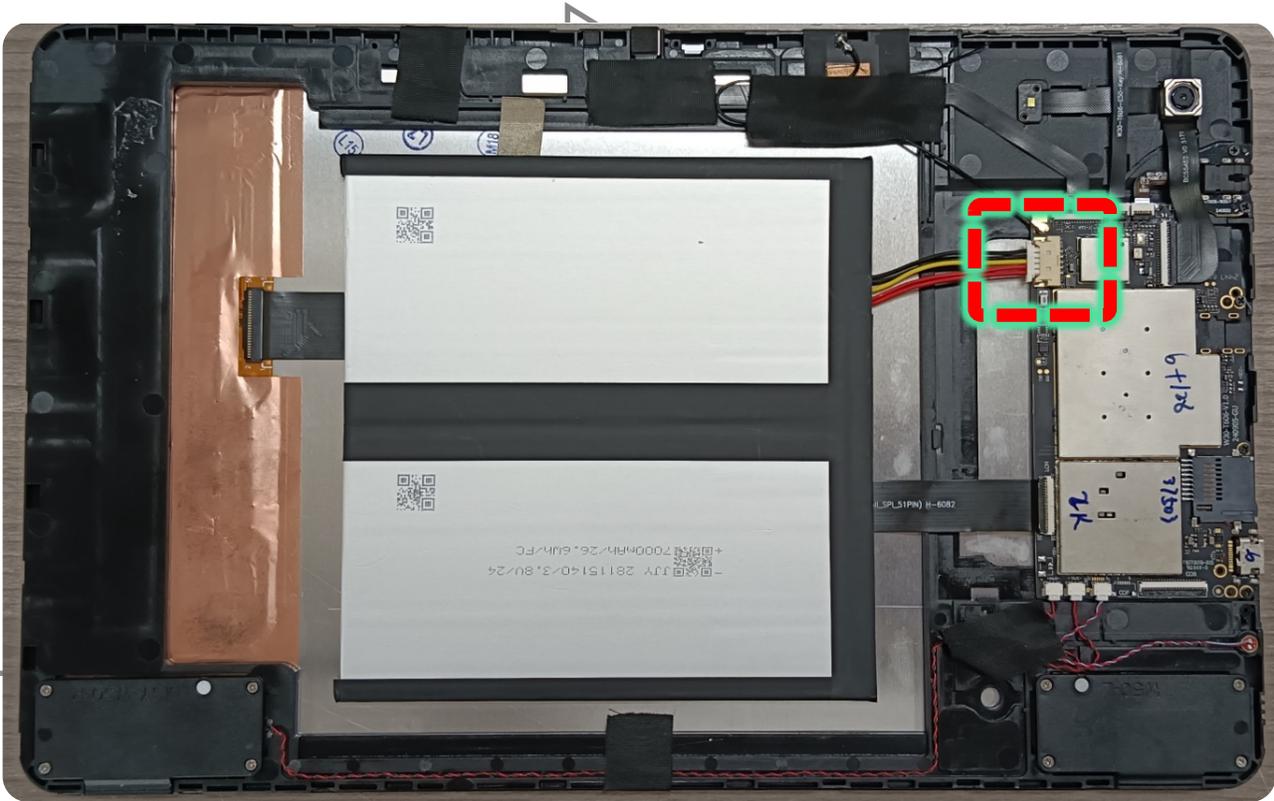
Components List



| Item | Component name |
|------|-------------------------|
| 1 | Speaker #1 |
| 2 | Speaker #2 |
| 3 | FPC of screen |
| 4 | Frontal Camera |
| 5 | Rear Camera |
| 6 | Headphone socket |
| 7 | Antenna (WiFi & BT) |
| 8 | Microphone |
| 9 | FPC of Key/Button board |

Battery disassemble

1. Remove the connector of battery from the PCBA.



Battery disassemble

2. Insert the slim plastic plate into the corner of battery, gradually separate the battery from casing.



When battery is totally removed (as below), replace it with a new battery, insert the connector of new battery to main PCBA.

