

Revision	Date	Author	Object
V00	23/02/2023	Hao.fang	Creation of the document

GX2421 HINTO

Disassembly Procedure

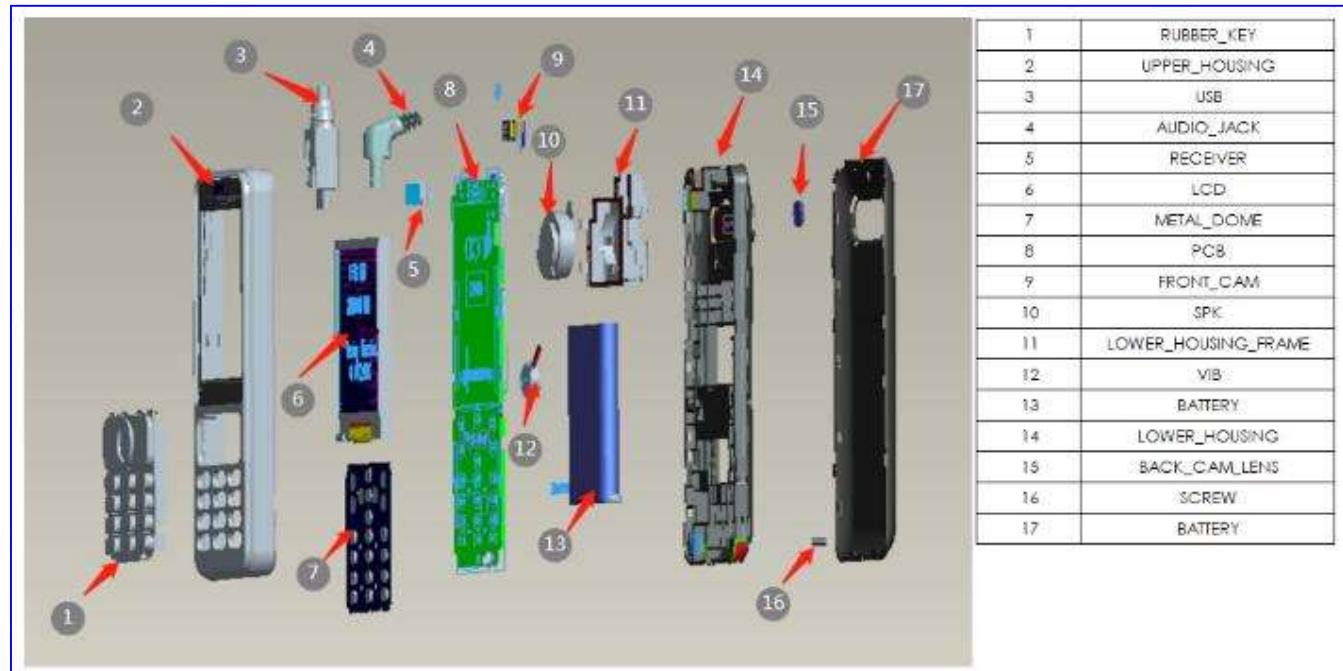
SUMMARY

GX2421 Disassembly&Assembly procedure

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4.6 ASSEMBLE THE BATTERY AND BATTERY COVER	ERREUR ! SIGNET NON DEFINI.

1 Introduction

The purpose of this document is to explain how to disassemble and assemble GX2421 product. Detailed steps are mentioned with warnings as below.



GX2421 Disassembly&Assembly procedure

2 Tooling definition

Forceps

Soldering Iron

Screwdriver

Hot Gun

Plastic Card

Knife

3 Disassembling procedure

3.1 Remove the battery cover



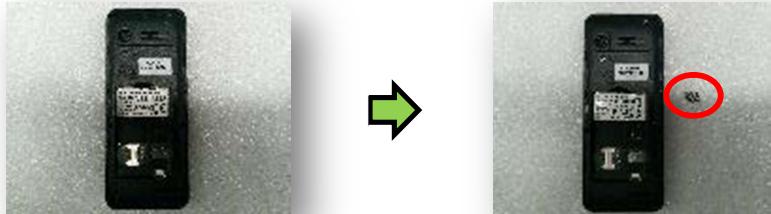
Remove the battery cover by opening the special slot.

3.2 Remove the battery pack



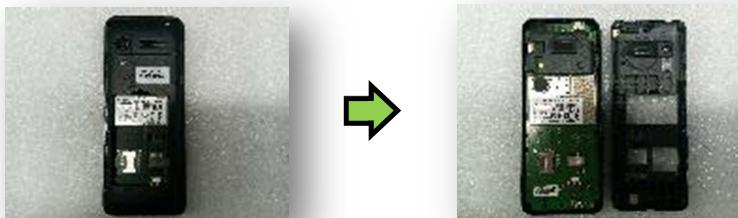
Remove the battery by opening the special slot.

3.3 Remove the screws



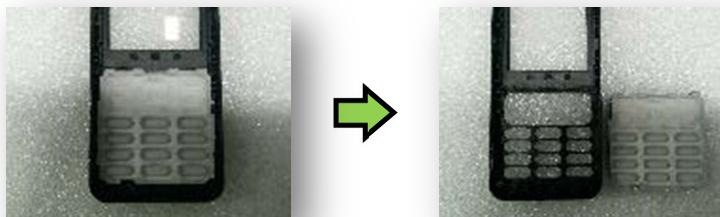
Remove the screws (qty=6) by using the screwdriver carefully.

3.4 Remove the lower housing assembly

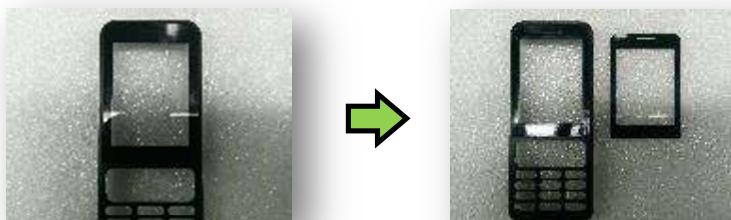


Remove the lower housing from the upper housing assembly by plastic card and please start from the bottom of the product and then along the sides to open the lower housing assembly carefully.

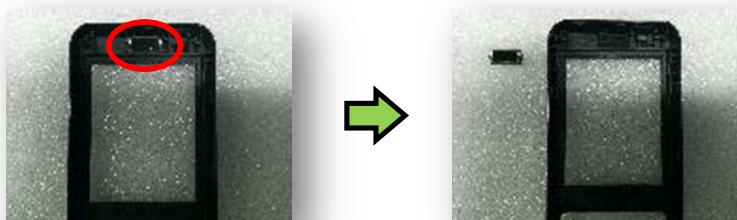
3.5 Remove the upper housing assembly



Remove the rubber keypad from the upper assembly.

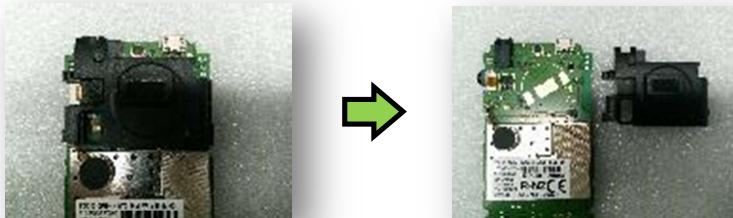


Remove the LCD window from the upper assembly.



Remove the Receiver from the upper assembly.

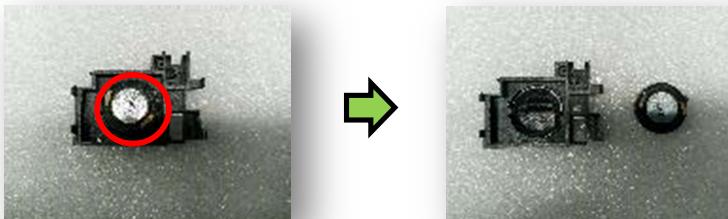
3.6 Remove components from the PCBA



Remove the Camera support from the PCBA by using the forceps.



Remove the camer and Motor from the PCBA by using the soldering iron.

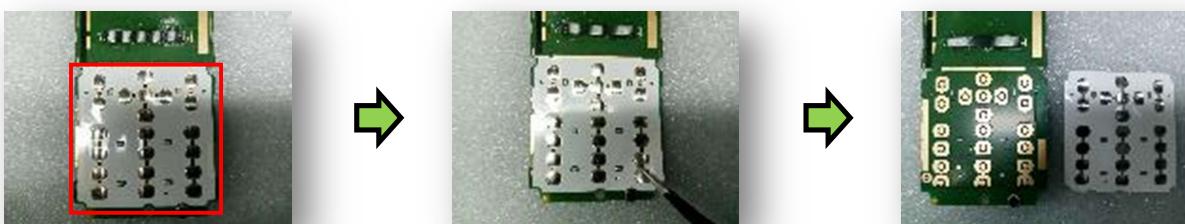


Remove the Speaker from the Camera support by using the forceps.

3.7 Remove the LCD and Metal dome



Remove the LCD from the PCBA by using the soldering iron.



Remove the Dome from the PCBA.