

# Disassembling Siemens A56 Motherboard from Keypad Interface

This guide will instruct the user how to separate the motherboard from the keypad interface.

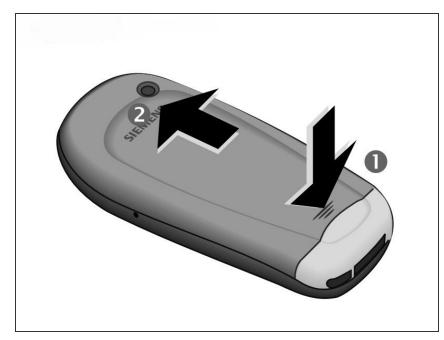
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# FOOLS:

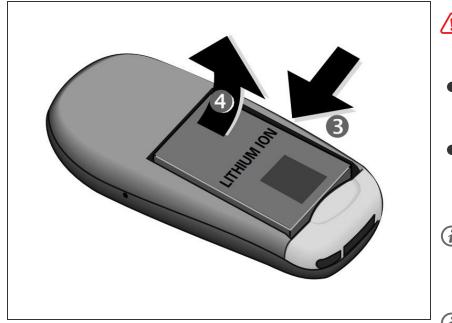
- Spudger (1)
- T5 Torx Screwdriver (1)

#### Step 1 — Battery



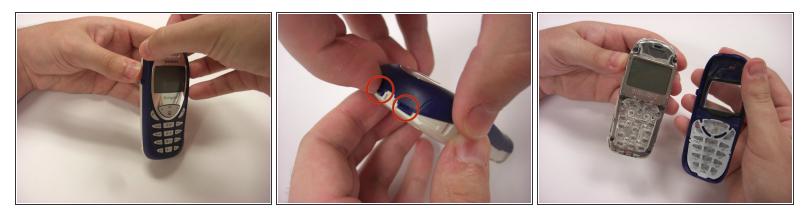
- Press down on the grooved area firmly in the direction of arrow #1.
- While maintaining the downwards pressure, push the back cover in the direction of arrow #2 until the back cover slides off.
- Photos taken from: <u>http://theinformr.com/uploads/manual</u> <u>s/si...</u>

#### Step 2



- Turn off the phone before removing the battery to avoid damage.
- Press the latch on the battery in the direction of arrow #3.
- Lift battery at the cutout on the side of the phone, then tilt upwards and remove.
- *i* It may be necessary to use the tip of a fingernail or a plastic lifting tool to remove the battery.
- Photos taken from:
  <u>http://theinformr.com/uploads/manual</u>
  <u>s/si...</u>

# Step 3 — Front Plate



- Firmly grasp the white casing of the phone with one hand and the blue cover with the other hand as seen in the first picture.
- Pull up on the two plastic clips at the top of the phone.
- While the clips are pulled up, pull the blue cover away from the white casing to remove it.

#### Step 4 — Back Plastic Cover



- Along the side of the metal frame of the phone, locate the six screws.
- Using a T5 screwdriver bit, unscrew the six 1/4 inch screws and store them in a safe place.
- The screws are very small and can strip easily, so proper care is required when removing and storing the screws.

# Step 5



- To remove the back plastic cover, grasp the device with both hands as seen in the first picture.
- Gently remove the motherboard from the back plastic cover.
- The motherboard is fragile, so proper care is necessary when handling and storing in order to prevent damage.

### Step 6 — Motherboard Metal Frame



- Turn over the keypad interface and using the blue plastic opening tool, gently pry the bottom of the metal frame.
- Once loosened, the metal frame should be able to be lifted from the motherboard.

# Step 7 — Motherboard from Keypad Interface



- Insert the fine-tipped spudger in between the motherboard and the keypad interface.
- Gently work the spudger across the length of the motherboard.
- (i) An adhesive exists between the motherboard and the keypad interface.
- Once loosened, the motherboard should easily separate from the keypad interface.

To reassemble your device, follow these instructions in reverse order.