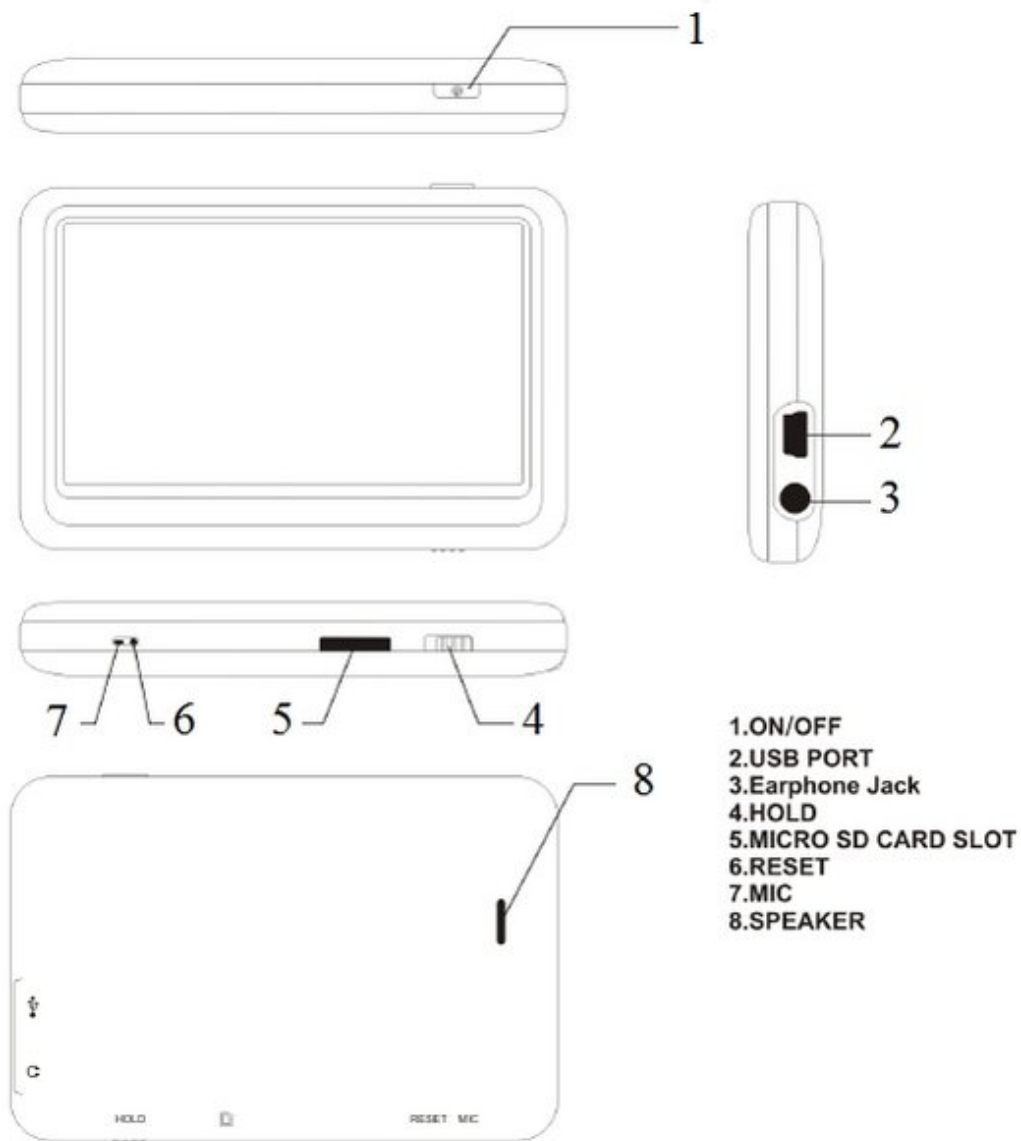




# Sylvania SMPK4230 Teardown

I will show you how to disassemble the Sylvania SMPK4230 MP3/Video Player: Update By  
htimreimer

Written By: Steve Crawford



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## INTRODUCTION

This 4GB 3.6" Touch Video MP3 Player can be found at BigLots for only 45 dollars. I'll show you how to disassemble it.:Update By htimreimer

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### TOOLS:

- [Metal Spudger](#) (1)
  - [Phillips #0 Screwdriver](#) (1)
-

## Step 1 — Sylvania SMPK4230 Teardown



- The Layout

## Step 2



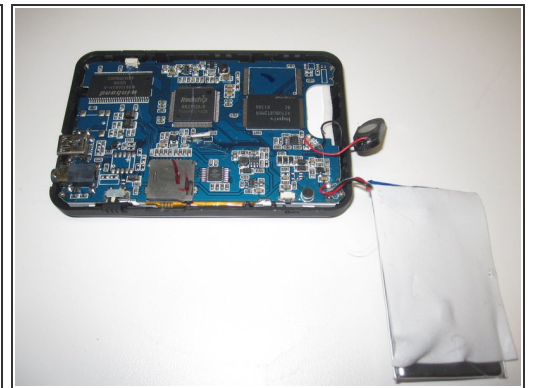
- I used a pair of fingernale clippers to gently pry open the case at the MicroSD card slot. A slight twisting action will pop it off. Just be sure not to go to far in and damage the unit.

### Step 3



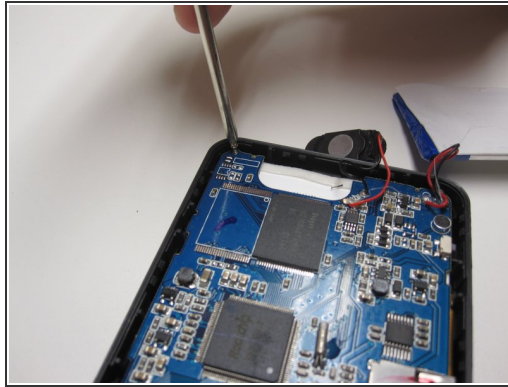
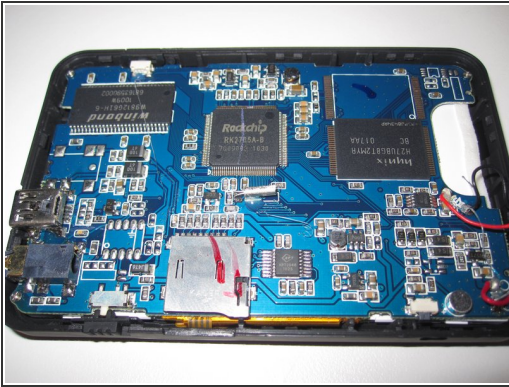
- Be careful when opening the unit. The speaker is attached to the back cover and the wires are fragile. The speaker is held in by some double sided sticky tape. Just use your fingernale and pull up on the edge. DO NOT PULL ON THE WIRES...

### Step 4



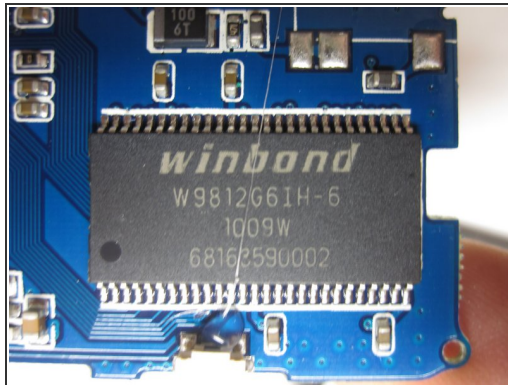
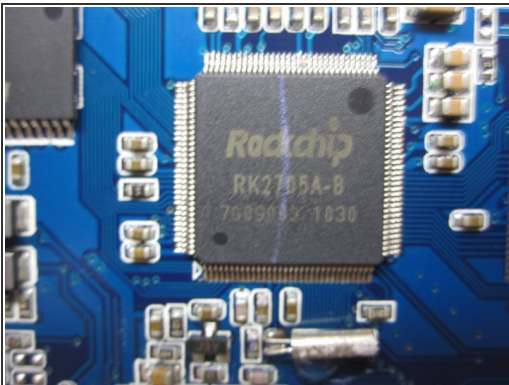
- Once you have the back cover off you can see that the battery is help in by double sided sticky tape. Gently pull up on the battery and move it to the side.

## Step 5



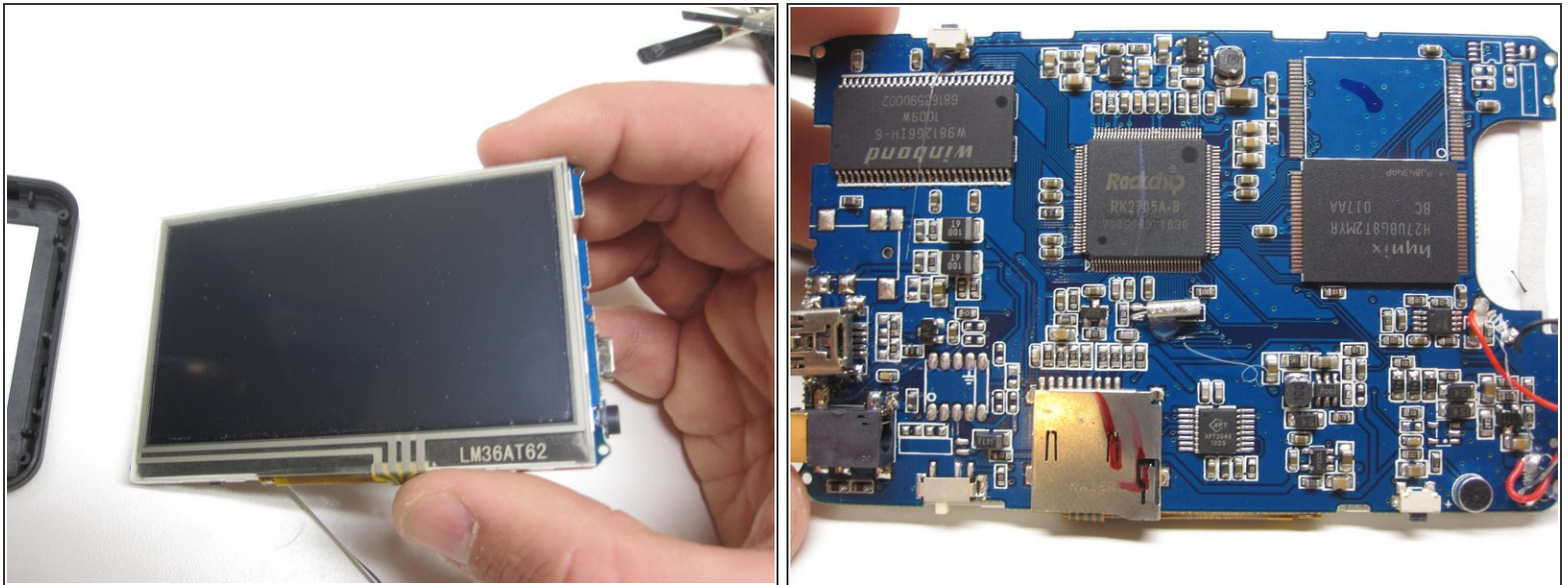
- There are four screws one in each corner. Remove them and gently pull out the LCD Screen keep in mind for the buttons.

## Step 6



- RK2705 200MHz CPU By RockChip
- 128MB SDRAM 166MHZ 54-TSOPII By Winbond
- Hynix H27UBG8T2MYR-BC 32G bit Nand Flash 4Gx8 Delivery

## Step 7



- A closer look at the LCD and Board.

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