

## Operation principle

This product use ACTION program, The circuit from by the AM7331,SDRAM, FLASH, POWER, Display driver and power amplifier .

The main CPU chip (AM7331) contains CPU controller ,CARD/USB driver, screen driver and other modules .It control all the I/O port ,drive 3IN1 card and USB2.0,driver 8-inch digital screen ;SDRAM for the date storage; NANA FLASH use for storage the system procedures to ensure the normal operation and storing user information .IR and key features convenience to user operating machinery .

The power supply with power each part for them working, voltage including dc 9V, 5V, 3.3V, 2.5V, 1.8V, Amplifier circuit for the for better bass and treble !