

## Operation Description

FCC ID: ZCC H%&S

From system structure chart , it shows all functions on the board.

S5PV210 is cpu which vcore is 1.2V. Including 1.8Vin and 3.3Vout,1GHZ Frequency. Voltage must be correct and 24MHz crystal oscillator must work,32.768KHz crystal is the clock oscillator,then the MID could start up normally.All the parts are separate modules.

USB hub is for usb host, the 12MHz crystal oscillator is working.

LCD is 7 inch, 800\*480 resolution. Add 2 some touch function on board.

Memory is DDR2 512M.

NAND flash support external TF card

USB 2.0 high speed interface

Analog AV composite video output interface

IEEE802.11b/g/n wireless network

8Ω loud speaker

3.5mm headphone jack