

## **Product Description**

### **1. Product function introduce**

GF88 is a MID device with touch screen. It has function of visiting internet with WiFi, playing audio and video in TF card, audio recorder, alarm clock, calendar, real-time clock, camera and so on..

### **2. Structure**

#### **2.1 Structure Introduce**

The system is consist of ARM Cortex-A5 dual-cores (infotmic iMAPx820), NAND Flash, DDR3 RAM, 7.0" TN LCD screen, The 802.11b/g/n WIFI module, TF socket and some power conversions IC.

#### **2.2 Description**

When you press and hold power Key about 3 seconds, the system will power on. When you choose any icon in the GUI of Android 4.0 using your finger or others, iMAPx820 first judge what happened and then give it to the ARM or DSP in the core of iMAPx820 proceeding.

#### **2.3 Power**

It use 3.7V/2500mA battery inside, and It can use 5V\*2A adaptor to charge the battery and maintain system working.