

At i.MX51:M5 (VSRTC PIN) clock for power supply, L9 (VDIG PIN) Is logic power

Battery after the, Through dynamic power management as the camera, microphone, horn, etc power supply

At i.MX51: N7 (VAUDIO PIN) and L13 (VVIDEO PIN) Video signals respectively, and sound processing in through the LCD display out

At i.MX51: N6 (XTAL1 PIN) Meet crystals

WIFI RF Port Matching The uses a single port, LGA pad H1, as an RF input/output for receive/transmit operation. No external DC-block is necessary. For optimal performance, all connections to this port, including traces and antennas, should have a 50-ohm impedance.

User operation, When wifi switch turn on,wifi module start to search for signal. After login with id and passwords, The connect will be set up, Then user can use the device to play online music and movie.