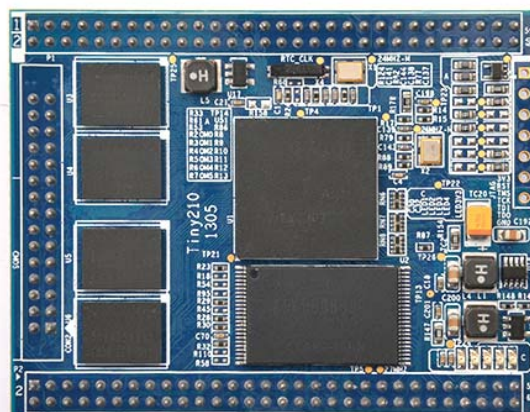


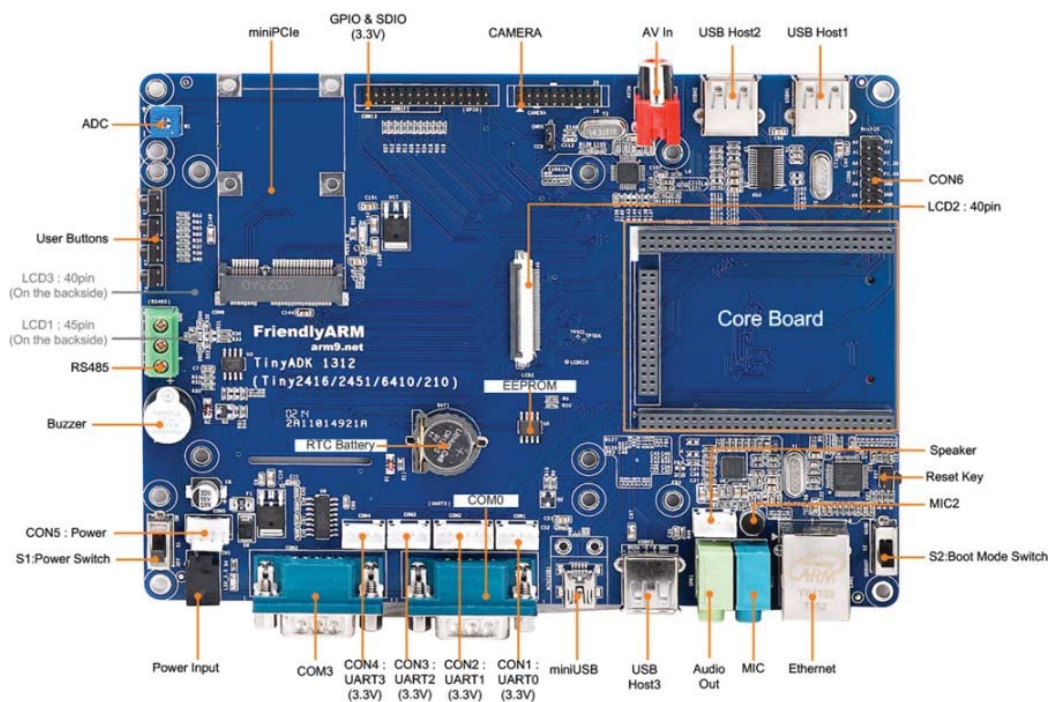
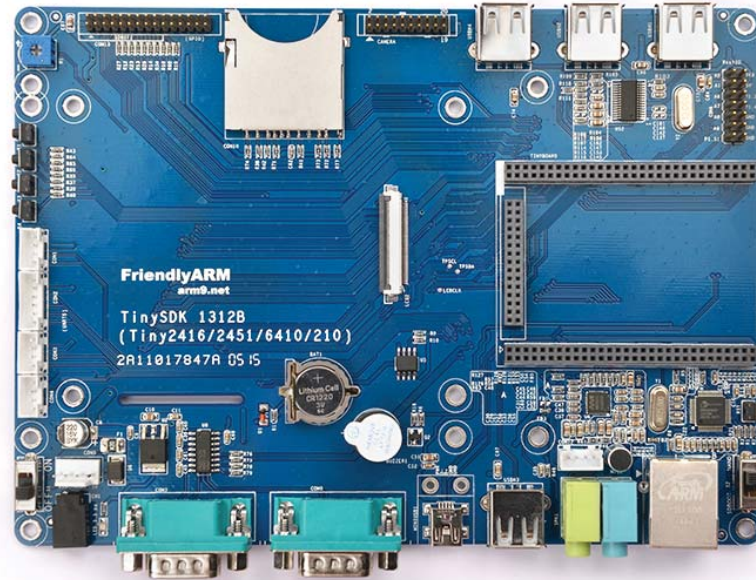
Tiny210 SDK set (1G Flash) + 7"LCD resistive LCD (S70) + Standard Accessories



Specification:CPU Module

- Dimension: 64 x 50 mm
- CPU: 1GHz Samsung S5PV210 with PowerVR SGX540 graphics engine
- RAM: 1G, 32 bit Bus
- Flash: up to 1GB NAND Flash
- Serial, SPI, I2C, I2S, SD/MMC, USB, LCD, Camera Interface
- Analog Input and Output
- User Outputs: 4x LEDs
- Expansion headers (2.0 mm)
- Power: 2-6V
- OS Support
 - Windows CE 6
 - Linux
 - Android





Specification: SDK-Board

- Dimension: 180 x 130 mm
- EEPROM: 256 Byte (I2C)
- Ext. Memory: SD-Card socket
- Serial Ports: DB9 connector (RS232), total: 4x serial port connectors)
- USB: USB-A Host 1.1, miniUSB Slave/OTG 2.0
- mini PCIe
- SIM Card
- Audio Output: 3.5 mm stereo jack, connector for a speaker (Class D Amp)
- Audio Input: 3.5mm jack + Condenser microphone
- Ethernet: RJ-45 10/100M (DM9000)
- RTC: Real Time Clock with battery
- Beeper: PWM buzzer
- Camera: 20 pin (2.0 mm) Camera interface
- TV Output: AV Out
- TV Input: AV In
- LCD: 40 pin (2.0 mm), 40 pin FFC, 40 pin FFC and 45 pin FFC connector
- User Inputs: 8x buttons and 1x A/D pot
- Expansion headers (2.0 mm)
- Power: regulated 5V