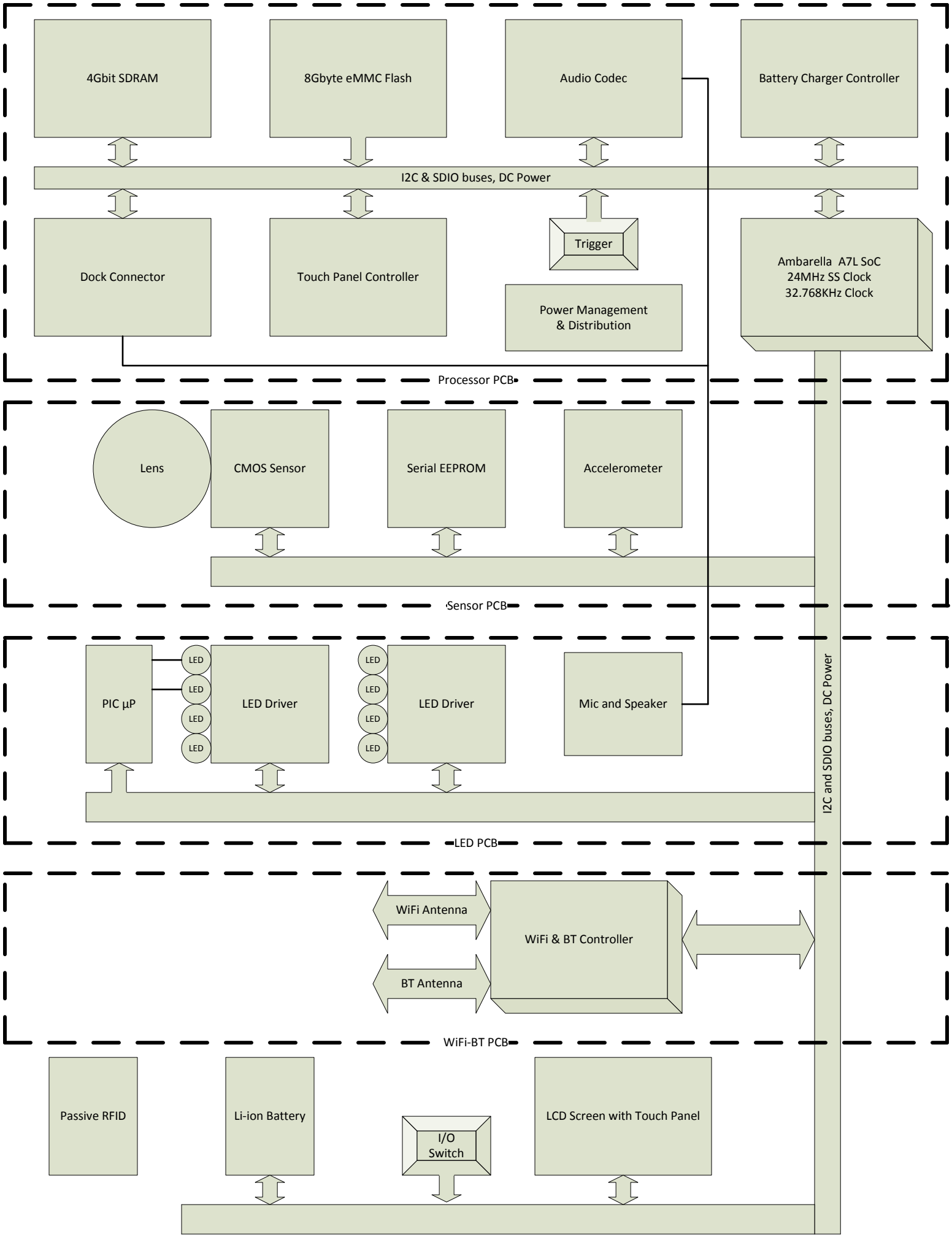
4Gbit SDRAM
8Gbyte eMMC Flash
Audio Codec
Battery Charger Controller
I2C & SDIO buses, DC Power
Dock Connector
Touch Panel Controller
Trigger
Power Management & Distribution
Ambarella A7L SoC
24MHz SS Clock
32.768KHz Clock
Processor PCB
Lens
CMOS Sensor
Serial EEPROM
Accelerometer
Sensor PCB
PIC µP
LED
LED Driver
Mic and Speaker
I2C and SDIO buses, DC Power
LED PCB
WiFi Antenna
BT Antenna
WiFi & BT Controller
WiFi-BT PCB
Passive RFID
Li-ion Battery
I/O Switch
LCD Screen with Touch Panel