

Docklight Log File (ASCII) - Started

```
HELLO! BOOT0 is starting!  
boot0 version : 3.0.0  
dram size =1024  
sum=0x5b7c5305  
src_sum=0x5b7c5305  
Ready to disable icache.  
Jump to second Boot.  
[ 0.132]
```

```
U-Boot 2011.09-rc1-svn63 (Apr 08 2014 - 09:57:52) Allwinner Technology
```

```
[ 0.140]version: 1.1.0  
[ 0.142]pmbus: ready  
[ 0.247]PMU: AXP209  
[ 0.250]PMU: AXP20x found  
[ 0.253]PMU: bat ratio = 100  
[ 0.256]after set, dcdc2 =1400mv  
[ 0.260]PMU: dcdc2 1400  
[ 0.262]PMU: pll1 912 Mhz  
boot_clock = 912  
dcdc2_vol = 1400  
[ 0.270]after set, dcdc2 =1400mv  
dcdc3_vol = 1250  
ldo2_vol = 3000  
ldo3_vol = 2800  
ldo4_vol = 2800  
power_start = 0  
storage_type = -1  
usb_recovery = 1  
find power_sply to end  
fel key old mode  
run key detect  
no key found  
no key input  
dram_para_set start  
dram_para_set end  
[ 0.306]DRAM: 1 GiB  
relocation Offset is: 35b27000  
donn't initialize ther user_gpio (main_key:boot_init_gpio)  
DRV_DISP_Init: opened  
[ 0.519]boot_disp.output_type=3  
[ 0.522]boot_disp.output_mode=5  
[ 0.525]boot_disp.auto_hpd=1  
chen come has boot disp config  
hdmi pending0  
hdmi pending1  
hdmi pending2  
workmode = 0  
[ 3.136]NAND: NAND_UbootInit  
NB1 : enter NAND_LogicInit  
nand : get id_number_ctl from script, 3  
not burn nand partition table!  
NB1 : nftl num: 3  
init nftl: 0  
NB1 : NAND_LogicInit ok, result = 0x0  
[ 3.408]sunxi flash init ok  
set to recovery
```

```
try sprite_led_gpio config
sprite_led_gpio start
sunxi sprite begin
sunxi cartoon error: invalid screen width or height
sprite cartoon create fail
part name = bootloader
part start = 32768
part size = 65536
part name = env
part start = 98304
part size = 32768
part name = boot
part start = 131072
part size = 32768
part name = system
part start = 163840
part size = 1572864
part name = recovery
part start = 1736704
part size = 65536
part name = databk
part start = 1802240
part size = 524288
part name = misc
part start = 2326528
part size = 32768
part name = private
part start = 2359296
part size = 32768
part name = data
part start = 2392064
part size = 2097152
part name = cache
part start = 4489216
part size = 1048576
part name = UDISK
part start = 5537792
part size = 0
data part size=2097152
begin erase part data
finish erase part data
sprite_cartoon ui progressbar: invalid progressbar pointer
part name = bootloader
part start = 32768
part size = 65536
part name = env
part start = 98304
part size = 32768
part name = boot
part start = 131072
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part size = 0
sprite update error: read image start error
sprite update error: current card sprite failed
now hold the machine
In: serial
Out: serial
Err: serial
-----fastboot partitions-----
-total partitions:11-
-name- -start- -size-
bootloader : 1000000 2000000
env : 3000000 1000000
boot : 4000000 1000000
system : 5000000 30000000
recovery : 35000000 2000000
databk : 37000000 10000000
misc : 47000000 1000000
private : 48000000 1000000
data : 49000000 40000000
cache : 89000000 20000000
UDISK : a9000000 0
-----
base bootcmd=run setargs_nand boot_normal
bootcmd set setargs_nand
key 0
recovery key high 6, low 4
cant find fstbt value
to be run cmd=run setargs_nand boot_normal
the user data'magic is bad
WORK_MODE_BOOT
chen ret -1
board_status_probe
[ 3.677]pre sys mode
sunxi_bmp_display
WORK_MODE_BOOT
[ 3.686]Hit any key to stop autoboot: 0
read boot or recovery all
[ 4.167]sunxi flash read :offset 4000000, 11619628 bytes OK
[ 4.175]ready to boot
NAND_UbootExit
NB1 : NAND_LogicExit
[ 4.178]
Starting kernel ...

[ 0.656501] aw_pm_init: not support super standby.
[ 0.694994] sw_ahci sw_ahci.0: SATA power enable do not exist!!
[ 0.706017] can't get item for emac_power gpio !
[ 0.956376] [hdmi]hdmi module init
```

```
[ 0.961586] ##fb init:w=1280,h=720,fbmode=3
[ 3.201661] init: HDMI status = 0, try 40 times!TV status = 0
[ 4.092070] init: start e2fsck listening...
[ 4.345019] init: do_umount: /data
[ 4.641494] init: do_umount: /cache
[ 4.742904] init: dont need format /dev/block/UDISK
[ 4.751705] init: dont need format /dev/block/private
[ 4.771052] init: do_umount: /databk
[ 4.899000] this module is used not!
[ 5.096781] init: C_IN_START
[ 5.099820] init: path = /dev/block/data
[ 5.104253] init: C_IN_START
[ 5.107461] init: path = /dev/block/cache[i2c1] incomplete xfer (status: 0x20, dev
addr: 0x21)
[ 5.409764] asix: Unknown parameter `bsize'
[ 6.383865] init: untracked pid 1112 exited
[ 6.408312] android_usb: already disabled
[ 6.419575] init: using deprecated syntax for specifying property
'sys.usb.config', use ${name} instead
[ 6.431336] init: using deprecated syntax for specifying property
'sys.usb.config', use ${name} instead
[ 6.558130] init: untracked pid 1253 exited
[ 28.311307] init: untracked pid 2589 exited
[ 34.063808] init: sys_prop: permission denied uid:1003 name:service.bootanim.exit
```

Docklight Log File (ASCII) - Stopped