

Installation Media - Bug #2019

Migration from Arch on wandboard-quad won't boot

2018-09-30 03:12 PM - hearts_in_nebraska

Status: open	% Done: 0%
Priority: bug	
Assignee:	
Category:	
Description	
after following the migration instructions from wiki.parabola.nu/Migration_from_Arch_ARM , uboot does not boot into parabola.	
output of serial console:	
U-Boot 2018.03-1 (Apr 01 2018 - 16:19:49 +0000) Arch Linux ARM	
CPU: Freescale i.MX6Q rev1.5 at 792 MHz	
Reset cause: WDOG	
I2C: ready	
DRAM: 2 GiB	
PMIC: PFUZE100 ID=0x10	
MMC: FSL_SDHC: 0, FSL_SDHC: 1	
Loading Environment from MMC... *** Warning - bad CRC, using default environment	
Failed (-5)	
auto-detected panel HDMI	
Display: HDMI (1024x768)	
In: serial	
Out: serial	
Err: serial	
Board: Wandboard rev D1	
Net: FEC [PRIME]	
Hit any key to stop autoboot: 0	
switch to partitions #0, OK	
mmc0 is current device	
Scanning mmc 0:1...	
MMC: no card present	
AHCI 0001.0300 32 slots 1 ports 3 Gbps 0x1 impl SATA mode	
flags: ncq stag pm led clo only pmp pio slum part	
No port device detected!	
Device 0: Model: Firm: Ser#:	
Type: Hard Disk	
Capacity: not available	
... is now current device	
<ul style="list-style-type: none">• Bad device size - sata 0 ** starting USB...	
USB0: Port not available.	
USB1: USB EHCI 1.00	
scanning bus 1 for devices... 1 USB Device(s) found	
scanning usb for storage devices... 0 Storage Device(s) found	
Device 0: device type unknown	
... is now current device	
<ul style="list-style-type: none">• Bad device usb 0 **• Bad device usb 0 ** BOOTP broadcast 1	
uboot will continue trying to broadcast past this point. I tried renaming vmlinuz-linux-libre to vmlinuz-linux-libre-4.18.<whatever the /lib/modules said> but that did not work either.	