

Plymouth Bootsplash on RPI

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#Install Plymouth
sudo apt-get install plymouth rpd-plym-splash
#ignore errors of non-existing initramfs image, will be created later

#Setup initramfs
#Make initramfs image
sudo update-initramfs -c -k $(uname -r)

#Tell the bootloader to use the generated image. Add to /boot/config.txt:
initramfs initrd.img-X.XX.XX+ 

#Tell Plymouth to use /dev/fb1:
echo "export FRAMEBUFFER=/dev/fb1" | sudo tee /etc/initramfs-tools/conf.d/fb1

#List Plymouth themes
plymouth-set-default-theme --list

#Set theme
sudo plymouth-set-default-theme joy

#Update initramfs (add -v to get more info)
sudo update-initramfs -u

Add to /boot/cmdline.txt (all in one line)

fbcon=map:10 splash quiet plymouth.ignore-serial-consoles

Parameter | Description
-----|-----
fbcon=map:10 | Console: try /dev/fb1 first, then
/dev/fb0 |
splash | Show splash
quiet | Don't show boot messages (errors will
show) |
plymouth.ignore-serial-consoles | 
```

From:
<http://wuff.dyndns.org/> - Wulf's Various Things

Permanent link:
<http://wuff.dyndns.org/doku.php?id=raspberry-pi:boot-splash>

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