

RK3288/RK3368 TV Boxes Guides & Issue Tracker - Bug #22

Green/Purple colors on some Samsung, Phillips tv's with RK3368

04/03/2016 11:22 PM - Redmine Admin

Status:	Resolved	Start date:	04/03/2016
Priority:	Normal	Due date:	
Assignee:	Redmine Admin	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:			

Description

Green/Purple colors on some Samsung, Phillips tv's with RK3368

Can be fixed by setting color to RGB instead of auto but on tv's that don't have this problem it makes the uboot logo in resource.img on startup, purple but after that it is fine.

Maybe add setting in Android Settings for users to change default color value if they have this problem.

```
echo mode=1 > /sys/class/display/HDMI/color
```

Different values

0 - Auto (default)

1 RGB 255 Color

2 RGB 235 Color

3 YUV

4 YUV different

Can run `cat /sys/class/display/HDMI/color` to see all the values

History

#1 - 04/03/2016 11:26 PM - Redmine Admin

- Assignee set to Redmine Admin

#2 - 07/27/2016 09:10 PM - Redmine Admin

- Status changed from New to Resolved

- % Done changed from 0 to 100

Extra menu item added under 'Display' to change color options for tv's that give problems on default color setting.