

Erledigt

HDMI funktioniert nicht mit Intel HD Grafik (Laptop)

Beitrag von „spigandromeda“ vom 27. September 2018, 14:43

Die beiden EDIDs unterscheiden sich tatsächlich ... was gut ist nehme ich mal an. Also ohne HDMI ist es nur eine und mit HDMI sind es zwei.

Dateien sind angehängt.

Hier sind noch die Ausgaben mit parse-edid ...
ohne HDMI:

Code

1. This is read-edid version 3.0.2. Prepare for some fun.
2. Attempting to use i2c interface
3. No EDID on bus 0
4. No EDID on bus 1
5. No EDID on bus 2
6. No EDID on bus 4
7. No EDID on bus 5
8. 1 potential busses found: 3
9. 256-byte EDID successfully retrieved from i2c bus 3
10. Looks like i2c was successful. Have a good day.
11. Checksum Correct
- 12.
- 13.
14. Section "Monitor"
15. Identifier "LM156LF1L03"
16. ModelName "LM156LF1L03"
17. VendorName "NCP"
18. # Monitor Manufactured week 0 of 2017
19. # EDID version 1.4
20. # Digital Display
21. DisplaySize 340 190
22. Gamma 2.20
23. Option "DPMS" "false"
24. Modeline "Mode 0" 139.77 1920 1968 2000 2080 1080 1083 1089 1120 -hsync -vsync
25. Modeline "Mode 1" 111.82 1920 1968 2000 2080 1080 1083 1089 1120 -hsync -vsync

26. EndSection

Alles anzeigen

mit HDMI:

Code

1. This is read-edid version 3.0.2. Prepare for some fun.
2. Attempting to use i2c interface
3. No EDID on bus 0
4. No EDID on bus 2
5. No EDID on bus 4
6. No EDID on bus 5
7. 2 potential busses found: 1 3
8. Will scan through until the first EDID is found.
9. Pass a bus number as an option to this program to go only for that one.
10. 256-byte EDID successfully retrieved from i2c bus 1
11. Looks like i2c was successful. Have a good day.
12. Checksum Correct
- 13.
- 14.
15. Section "Monitor"
16. Identifier "SAMSUNG"
17. ModelName "SAMSUNG"
18. VendorName "SAM"
19. # Monitor Manufactured week 48 of 2013
20. # EDID version 1.3
21. # Digital Display
22. DisplaySize 1110 620
23. Gamma 2.20
24. Option "DPMS" "false"
25. Horizsync 15-81
26. VertRefresh 24-75
27. # Maximum pixel clock is 230MHz
28. #Not giving standard mode: 1152x864, 75Hz
29. #Not giving standard mode: 1280x720, 60Hz
30. #Not giving standard mode: 1280x800, 60Hz
31. #Not giving standard mode: 1280x1024, 60Hz
32. #Not giving standard mode: 1440x900, 60Hz
33. #Not giving standard mode: 1600x900, 60Hz
34. #Not giving standard mode: 1680x1050, 60Hz

35.
36.
37. #Extension block found. Parsing...
38. Modeline "Mode 15" 74.25 1920 2448 2492 2640 540 542 547 562 +hsync +vsync
interlace
39. Modeline "Mode 0" 148.50 1920 2008 2052 2200 1080 1084 1089 1125 +hsync +vsync
40. Modeline "Mode 1" 85.50 1366 1436 1579 1792 768 771 774 798 +hsync +vsync
41. Modeline "Mode 2" 148.500 1920 2008 2052 2200 1080 1084 1089 1125 +hsync +vsync
42. Modeline "Mode 3" 148.500 1920 2448 2492 2640 1080 1084 1089 1125 +hsync +vsync
43. Modeline "Mode 4" 74.250 1280 1390 1420 1650 720 725 730 750 +hsync +vsync
44. Modeline "Mode 5" 74.250 1280 1720 1760 1980 720 725 730 750 +hsync +vsync
45. Modeline "Mode 6" 74.250 1920 2008 2052 2200 1080 1082 1087 1125 +hsync +vsync
interlace
46. Modeline "Mode 7" 74.250 1920 2448 2492 2640 1080 1082 1089 1125 +hsync +vsync
interlace
47. Modeline "Mode 8" 27.027 720 736 798 858 480 489 495 525 -hsync -vsync
48. Modeline "Mode 9" 27.000 720 732 796 864 576 581 586 625 -hsync -vsync
49. Modeline "Mode 10" 74.250 1920 2558 2602 2750 1080 1084 1089 1125 +hsync +vsync
50. Modeline "Mode 11" 74.250 1920 2448 2492 2640 1080 1084 1089 1125 +hsync +vsync
51. Modeline "Mode 12" 74.250 1920 2008 2052 2200 1080 1084 1089 1125 +hsync +vsync
52. Modeline "Mode 13" 27.027 1440 1478 1602 1716 480 484 487 525 -hsync -vsync
interlace
53. Modeline "Mode 14" 27.000 1440 1464 1590 1728 576 578 581 625 -hsync -vsync
interlace
54. Modeline "Mode 16" 74.25 1920 2008 2052 2200 540 542 547 562 +hsync +vsync
interlace
55. Modeline "Mode 17" 74.25 1280 1720 1760 1980 720 725 730 750 +hsync +vsync
56. Modeline "Mode 18" 74.25 1280 1390 1430 1650 720 725 730 750 +hsync +vsync
57. Option "PreferredMode" "Mode 15"
58. EndSection

Alles anzeigen

Das interne Display scheint auf bus (Port?) 3 zu liegen und HDMI auf 1.