

hdmi 2x10_edid_std

Monitor

Windows description..... HDMI 2X10
Manufacturer description.... HDMI 2X10
Manufacturer..... SPATZ

Plug and Play ID..... HDMI 2X10
Serial number..... SAAAAG4719094
EDID data source..... I2C bus (real-time)

Manufacture date..... 2006, ISO week 50
EDID revision..... 1.3
Display type and signal.... Digital
Sync input support..... n/a
Screen size..... 700 x 390 mm (~33")
Power management..... n/a

Color characteristics

Display gamma..... 2, 20
Red chromaticity..... Rx 0, 640 - Ry 0, 330
Green chromaticity..... Gx 0, 290 - Gy 0, 600
Blue chromaticity..... Bx 0, 150 - By 0, 060
White point (default)..... Wx 0, 295 - Wy 0, 305

Timing characteristics

VESA GTF support..... Not supported
Horizontal scan range..... 31- 70kHz
Vertical scan range..... 50- 85Hz
Video bandwidth..... 110MHz
Extension blocks..... 1
Timing recommendation #1.... 1280x720 at 60Hz
 Modeline..... "1280x720" 74, 250 1280 1390 1430 1650 720 725 730
750 +hsync +vsync
 Timing recommendation #2.... 1280x720 at 50Hz
 Modeline..... "1280x720" 74, 250 1280 1720 1760 1980 720 741 746
750 +hsync +vsync
 Timing recommendation #3.... 1920x540 at 50Hz
 Modeline..... "1920x540" 74, 250 1920 2448 2492 2640 540 574 579
562 +hsync +vsync
 Timing recommendation #4.... 1920x1080 at 25Hz
 Modeline..... "1920x1080" 74, 250 1920 2448 2492 2640 1080 1148
1158 1124 interlace +hsync +vsync
 Timing recommendation #5.... 720x480 at 60Hz
 Modeline..... "720x480" 27, 000 720 736 798 858 480 489 495 525
-hsync -vsync
 Timing recommendation #6.... 1920x540 at 60Hz
 Modeline..... "1920x540" 74, 250 1920 2008 2052 2200 540 542 547
562 +hsync +vsync
 Timing recommendation #7.... 1920x1080 at 30Hz
 Modeline..... "1920x1080" 74, 250 1920 2008 2052 2200 1080 1084
1094 1124 interlace +hsync +vsync
 Timing recommendation #8.... 720x576 at 50Hz
 Modeline..... "720x576" 27, 000 720 732 796 864 576 581 586 625
-hsync -vsync

Standard timings supported

720 x 480 at 60Hz - CYP
720 x 576 at 50Hz - CYP
1280 x 720 at 50Hz - CYP
1280 x 720 at 60Hz - CYP
1920 x 540 at 50Hz - CYP
1920 x 540 at 60Hz - CYP
1920 x 1080 at 25Hz - CYP
1920 x 1080 at 30Hz - CYP

Raw EDID base

00: 00 FF FF FF FF FF 00 0F 30 00 20 01 01 01 01
10: 32 10 01 03 80 46 27 78 0A E6 98 A3 54 4A 99 26
20: 0F 4B 4E 00 00 00 01 01 01 01 01 01 01 01
30: 01 01 01 01 01 01 01 1D 00 72 51 D0 1E 20 6E 28

```

                                hdmi 2x10_edid_std
40: 55 00 BC F9 10 00 00 1E 00 00 00 FD 00 32 55 1F
50: 46 0B 00 0A 20 20 20 20 20 20 00 00 00 FF 00 53
60: 41 41 41 41 47 34 37 31 39 30 39 34 00 00 00 FC
70: 00 48 44 4D 49 5F 44 41 0A 20 20 20 20 20 01 81

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Raw EDID extension (CEA-861)

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00: 02 03 1B 71 48 84 01 03 13 05 12 15 14 23 09 07
10: 03 83 01 00 00 65 03 0C 00 10 00 01 1D 00 BC 52
20: D0 1E 20 B8 28 55 40 BC F9 10 00 00 1E 01 1D 80
30: D0 72 1C 16 20 10 2C 25 80 BC F9 10 00 00 9E 8C
40: 0A D0 8A 20 E0 2D 10 10 3E 96 00 BC F9 10 00 00
50: 18 01 1D 80 18 71 1C 16 20 58 2C 25 00 BC F9 10
60: 00 00 9E 8C 0A D0 90 20 40 31 20 0C 40 55 00 BC
70: F9 10 00 00 18 00 00 00 00 00 00 00 00 00 6E

```

EIA/CEA-861 Information

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Revision number..... 3
DTV underscan..... Not supported
Basic audio..... Supported
YCbCr 4:4:4..... Supported
YCbCr 4:2:2..... Supported
Native formats supported... 1
DTV formats supported..... 8

```

CE standard timings supported

```

1280 x 720p at 59.94/60Hz (16:9) - HDTV (Native)
640 x 480p at 59.94/60Hz (4:3) - Default
720 x 480p at 59.94/60Hz (16:9) - EDTV
1280 x 720p at 50Hz (16:9) - HDTV
1920 x 1080i at 59.94/60Hz (16:9) - HDTV
720 x 576p at 50Hz (16:9) - EDTV
720 x 576i at 50Hz (4:3) - Doublescan
1920 x 1080i at 50Hz (16:9) - HDTV

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Display adapter

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Adapter description..... Auxiliary port
Adapter device ID..... 0x51591002
Display settings..... n/a

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User/computer information

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Registered user name..... spatz
Registered organization.... spatz
Network user name..... spatz-test
Network computer name..... SPATZTEST
Windows version ..... Windows XP
Windows build ..... 5.01.2600 Service Pack 2
Installation date ..... n/a

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