

LogiLink®

HDMI EDID Emulator

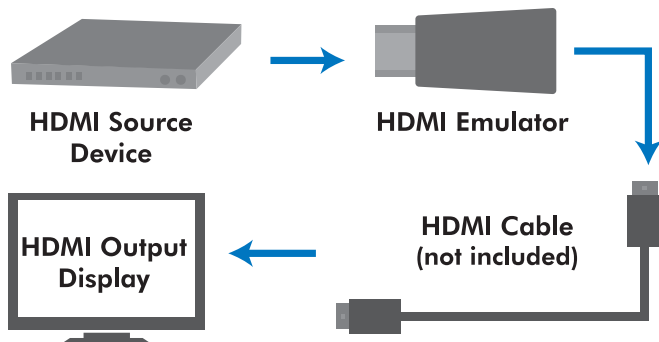
Art. No.: HD0105



HD0105 is designed to emulate and store the EDID of a video display, providing constant and reliable EDID data for the a HDMI source device to efficiently optimize video resolution.

Features:

- » Designed to emulate and store the EDID of a video display
- » Compliant with HDMI 1.4/2.0
- » Support resolution up to 4K x 2K@60Hz
- » Built-in LED indicator to easily identify the EDID mode
- » Support VESA and CEA specification
- » Works with any operating system, no software installation required
- » Power from HDMI source device



EDID Resolution - VESA Block:

Established Timings I

- 720 x 400 @ 70Hz (IBM, VGA)
- 640 x 480 @ 60Hz (IBM, VGA)
- 640 x 480 @ 67Hz (Apple, Mac II)
- 640 x 480 @ 72Hz (VESA)
- 640 x 480 @ 75Hz (VESA)
- 800 x 600 @ 56Hz (VESA)
- 800 x 600 @ 60Hz (VESA)

Established Timings II

- 800 x 600 @ 72Hz (VESA)
- 800 x 600 @ 75Hz (VESA)
- 832 x 624 @ 75Hz (Apple, Mac II)
- 1024 x 768 @ 60Hz (VESA)
- 1024 x 768 @ 70Hz(VESA)
- 1024 x 768 @ 75Hz (VESA)
- 1280 x 1024 @ 75Hz (VESA)



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Manufacturer's Timings

- 1152 x 870 @ 75Hz (Apple, Mac II)

Standard Timings

- 1152x864 @ 75 Hz (4:3 Aspect Ratio)
- 1280x1024 @ 60 Hz (5:4 Aspect Ratio)
- 1280x960 @ 60 Hz (4:3 Aspect Ratio)
- 1440x900 @ 60 Hz (16:10 Aspect Ratio)

Detailed Timing

- 1920x1080 @ 60Hz
- 3840x2160 @ 30Hz
- 1680x1050 @ 60 Hz (16:10 Aspect Ratio)
- 1920x1080 @ 60 Hz (16:9 Aspect Ratio)
- 1920x1200 @ 60 Hz (16:10 Aspect Ratio)

EDID Resolution - CEA Block:

- 3840x2160p @ 60Hz
- 3840x2160 @ 24Hz 16:9 Aspect Ratio
- 1920x1080p @ 59.94/60Hz - HDTV (16:9, 1:1)
- 1920x1080i @ 59.94/60Hz - HDTV (16:9, 1:1)
- 1280x720p @ 59.94/60Hz - HDTV (16:9, 1:1)
- 720x480p @ 59.94/60Hz - EDTV (16:9, 32:27)
- 720x480p @ 59.94/60Hz - EDTV (4:3, 8:9)
- 640x480p @ 59.94/60Hz - EDTV (4:3, 1:1)
- 720x576p @ 50Hz - EDTV (4:3, 16:15)
- 720x576p @ 50Hz - EDTV (16:9, 64:45)
- 1280x720p @ 50Hz - HDTV (16:9, 1:1)
- 1920x1080i @ 50Hz - HDTV (16:9, 1:1)
- 1920x1080p @ 50Hz - HDTV (16:9, 1:1)
- 1440x480p @ 59.94/60Hz (4:3, 4:9 or 8:9³)
- 1440x480p @ 59.94/60Hz (16:9, 16:27 or 32:27³)
- 1440x576p @ 50Hz (4:3, 8:45 or 16:15³)
- 1440x576p @ 50Hz (16:9, 32:45 or 64:45³)
- 720(1440)x480i @ 59.94/60Hz - SDTV (4:3, 8:9)
- 720(1440)x480i @ 59.94/60Hz - SDTV (16:9, 32:27)
- 720(1440)x576i @ 50Hz - SDTV (4:3, 16:15)
- 720(1440)x576i @ 50Hz - SDTV (16:9, 64:45)
- 2560x1440 @ 60Hz 16:9 Aspect Ratio
- 1920x1200 @ 60Hz 16:9 Aspect Ratio
- 1920x1080 @ 60Hz 16:9 Aspect Ratio

Package Contents:

- » 1 x HDMI EDID Emulator
- » 1 x User Manual

Package Informations:

- » Packing Dimension: 120 x 100mm
- » Packing Weight: kg
- » Carton Dimension: mm
- » Carton Q'ty: pcs
- » Carton Weight: kg



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