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Graphics Feature Status

Canvas: Hardware accelerated

Flash: Hardware accelerated

Flash Stage3D: Hardware accelerated

Flash Stage3D Baseline profile: Hardware accelerated

Compositing: Hardware accelerated

Metal: Disabled

Multiple Raster Threads: Enabled

• Out-of-process Rasterization: Disabled

Hardware Protected Video Decode: Unavailable

Rasterization: Hardware accelerated

Skia Renderer: Disabled

Surface Control: Disabled

Surface Synchronization: Enabled

Video Decode: Hardware accelerated

Viz Service Display Compositor: Enabled

Viz Hit-test Surface Layer: Disabled

WebGL: Hardware accelerated

WebGL2: Hardware accelerated

Driver Bug Workarounds

- · clear uniforms before first program use
- decode_encode_srgb_for_generatemipmap
- disable delayed copy nv12
- disable direct composition layers
- disable discard framebuffer
- · exit on context lost
- · force cube complete
- scalarize vec and mat constructor args
- disabled extension GL KHR blend equation advanced
- disabled_extension_GL_KHR_blend_equation_advanced_coherent

Problems Detected

- Protected video decoding with swap chain is for Windows and Intel only Disabled Features: protected_video_decode
- Some drivers are unable to reset the D3D device in the GPU process sandbox Applied Workarounds: exit_on_context_lost
- Clear uniforms before first program use on all platforms: <u>124764</u>, <u>349137</u>
 Applied Workarounds: <u>clear_uniforms_before_first_program_use</u>
- Always rewrite vec/mat constructors to be consistent: <u>398694</u>
 Applied Workarounds: <u>scalarize_vec_and_mat_constructor_args</u>
- ANGLE crash on glReadPixels from incomplete cube map texture: <u>518889</u>
 Applied Workarounds: force cube complete
- Framebuffer discarding can hurt performance on non-tilers: <u>570897</u>
 Applied Workarounds: <u>disable discard framebuffer</u>
- Disable KHR_blend_equation_advanced until cc shaders are updated: 661715
 Applied Workarounds: disable(GL_KHR_blend_equation_advanced),
 disable(GL_KHR_blend_equation_advanced coherent)

chrome://gpu 1/10

• Decode and Encode before generateMipmap for srgb format textures on Windows: <u>634519</u>

Applied Workarounds: <u>decode encode srgb for generatemipmap</u>

Delayed copy NV12 displays incorrect colors on NVIDIA drivers.: <u>728670</u>
 Applied Workarounds: <u>disable_delayed_copy_nv12</u>

Hardware overlays result in black videos on non-Intel GPUs: <u>932879</u>
 Applied Workarounds: <u>disable_direct_composition_layers</u>

Metal is only available on macOS.

Disabled Features: metal

• Viz hit-test surface layer version is not enabled by default.

Disabled Features: viz hit test surface layer

Skia renderer is not used by default.
 Disabled Features: skia renderer

Version Information

Data exported	2019-08-29T16:05:45.927Z
Chrome version	Chrome/76.0.3809.132
Operating system	Windows NT 10.0.18362
Software rendering	https://chromium.googlesource.com/chromium/src/+/fd1acc410994a7a68ac2
list URL	→
Driver bug list URL	https://chromium.googlesource.com/chromium/src/+/fd1acc410994a7a68ac2
Differ bag list cite	→
ANGLE commit id	9379eed38531
2D graphics backend	Skia/76 f13f8690bede09ca97071e9786d68bc0758a24cc
Command Line	"C:\Program Files (x86)\Google\Chrome\Application\chrome.exe"flag-
	switches-beginflag-switches-end

Driver Information

Driver information	
Initialization time	251
In-process GPU	false
Passthrough Command Decoder	true
Sandboxed	true
GPU0	VENDOR = 0x10de, DEVICE= 0x1cb1 *ACTIVE*
GPU1	VENDOR = 0x8086, DEVICE= 0x1912
Optimus	false
AMD switchable	false
Desktop compositing	Aero Glass
Direct composition	true
Supports overlays	false
YUY2 overlay support	NONE
NV12 overlay support	NONE
Diagonal Monitor Size of \\.\DISPLAY1	21.5"
Driver D3D12 feature level	D3D 12.1
Driver Vulkan API version	Vulkan API 1.1.0
Driver vendor	NVIDIA
Driver version	431.70

chrome://gpu 2/10

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Driver date	7-24-2019
GPU CUDA compute	
capability major	0
version	
Pixel shader version	5.0
Vertex shader version	5.0
Max. MSAA samples	8
Machine model name	
Machine model	
version	
GL_VENDOR	Google Inc.
GL RENDERER	ANGLE (NVIDIA Quadro P1000 Direct3D11 vs_5_0 ps_5_0)
GL_VERSION	OpenGL ES 2.0 (ANGLE 2.1.0.9379eed38531)
GL EXTENSIONS	GL ANGLE client arrays GL ANGLE depth texture
OL_EXTENSIONS	GL_ANGLE_explicit_context GL_ANGLE_explicit_context_gles1
	GL ANGLE framebuffer blit GL ANGLE framebuffer multisample
	GL_ANGLE_instanced_arrays GL_ANGLE_lossy_etc_decode
	GL_ANGLE_memory_size GL_ANGLE_multi_draw
	GL_ANGLE_multiview_multisample GL_ANGLE_pack_reverse_row_order
	GL_ANGLE_program_cache_control GL_ANGLE_provoking_vertex
	GL_ANGLE_request_extension GL_ANGLE_robust_client_memory
	GL_ANGLE_texture_compression_dxt3
	GL_ANGLE_texture_compression_dxt5 GL_ANGLE_texture_usage
	GL_ANGLE_translated_shader_source
	GL_CHROMIUM_bind_generates_resource
	GL_CHROMIUM_bind_uniform_location
	GL_CHROMIUM_color_buffer_float_rgb GL_CHROMIUM_color_buffer_float_rgba
	GL_CHROMIUM_copy_compressed_texture
	GL_CHROMIUM_copy_texture GL_CHROMIUM_lose_context
	GL_CHROMIUM_sync_query GL_EXT_blend_func_extended
	GL EXT blend minmax GL EXT color buffer half float
	GL EXT debug marker GL EXT discard framebuffer
	GL_EXT_disjoint_timer_query GL_EXT_draw_buffers
	GL_EXT_float_blend GL_EXT_frag_depth GL_EXT_instanced_arrays
	GL_EXT_map_buffer_range GL_EXT_occlusion_query_boolean
	GL_EXT_read_format_bgra GL_EXT_robustness GL_EXT_sRGB
	GL_EXT_shader_texture_lod GL_EXT_texture_compression_bptc
	GL_EXT_texture_compression_dxt1
	GL_EXT_texture_compression_s3tc_srgb
	GL_EXT_texture_filter_anisotropic GL_EXT_texture_format_BGRA8888 GL_EXT_texture_rg GL_EXT_texture_storage GL_EXT_unpack_subimage
	GL_EXT_texture_ig GL_EXT_texture_storage GL_EXT_unpack_subimage GL_KHR_debug GL_KHR_parallel_shader_compile
	GL NV EGL stream consumer external GL NV fence
	GL_NV_pack_subimage GL_NV_pixel_buffer_object
	GL_OES_EGL_image GL_OES_EGL_image_external
	GL_OES_compressed_ETC1_RGB8_texture GL_OES_depth32
	GL_OES_element_index_uint GL_OES_get_program_binary
	GL_OES_mapbuffer GL_OES_packed_depth_stencil
	GL_OES_rgb8_rgba8 GL_OES_standard_derivatives
	GL_OES_surfaceless_context GL_OES_texture_border_clamp
	GL_OES_texture_float GL_OES_texture_float_linear
hrome://anu	GL OES texture half float GL OES texture half float linear

chrome://gpu

3/10

	GL_OES_texture_npot GL_OES_vertex_array_object OES_compressed_EAC_R11_signed_texture OES_compressed_EAC_R11_unsigned_texture OES_compressed_EAC_RG11_signed_texture OES_compressed_EAC_RG11_unsigned_texture OES_compressed_ETC2_RGB8_texture OES_compressed_ETC2_RGB8_texture OES_compressed_ETC2_RGBA8_texture OES_compressed_ETC2_punchthroughA_RGBA8_texture OES_compressed_ETC2_punchthroughA_sRGB8_alpha_texture OES_compressed_ETC2_sRGB8_alpha8_texture OES_compressed_ETC2_sRGB8_texture OES_compressed_ETC2_sRGB8_texture OES_compressed_ETC2_sRGB8_texture
Disabled Extensions Disabled WebGL	GL_KHR_blend_equation_advanced_coherent
Extensions	
Window system binding vendor	Google Inc. (adapter LUID: 00000000000033a)
Window system binding version	1.4 (ANGLE 2.1.0.9379eed38531)
Window system binding extensions	EGL_EXT_create_context_robustness EGL_ANGLE_d3d_share_handle_client_buffer EGL_ANGLE_d3d_texture_client_buffer EGL_ANGLE_surface_d3d_texture_2d_share_handle EGL_ANGLE_query_surface_pointer_EGL_ANGLE_window_fixed_size EGL_ANGLE_keyed_mutex_EGL_ANGLE_surface_orientation EGL_ANGLE_direct_composition_EGL_ANGLE_windows_ui_composition EGL_NV_post_sub_buffer_EGL_KHR_create_context EGL_EXT_device_query_EGL_KHR_image_EGL_KHR_image_base EGL_KHR_gl_texture_2D_image_EGL_KHR_get_all_proc_addresses EGL_KHR_gl_renderbuffer_image_EGL_KHR_get_all_proc_addresses EGL_KHR_stream_EGL_KHR_stream_consumer_gltexture EGL_NV_stream_consumer_gltexture_yuv EGL_ANGLE_flexible_surface_compatibility EGL_ANGLE_stream_producer_d3d_texture EGL_ANGLE_create_context_webgl_compatibility EGL_CHROMIUM_create_context_bind_generates_resource EGL_CHROMIUM_sync_control_EGL_EXT_pixel_format_float EGL_KHR_surfaceless_context EGL_ANGLE_display_texture_share_group EGL_ANGLE_create_context_client_arrays EGL_ANGLE_program_cache_control EGL_ANGLE_robust_resource_initialization EGL_ANGLE_create_context_extensions_enabled EGL_ANGLE_workaround_control
Direct rendering version	unknown
Reset notification strategy	0x8252
GPU process crash count	0
gfx::BufferFormats	R_8: not supported, R_16: not supported, RG_88: not supported,

chrome://gpu 4/10

supported for allocation and texturing	BGR_565: not supported, RGBA_4444: not supported, RGBX_8888: not supported, RGBA_8888: not supported, BGRX_8888: not supported, BGRX_1010102: not supported, RGBX_1010102: not supported, BGRA_8888: not supported, RGBA_F16: not supported, YVU_420: not supported, YUV_420_BIPLANAR: not supported, UYVY_422: not supported

Compositor Information

Tile Update Mode	One-copy
Partial Raster	Enabled

GpuMemoryBuffers Status

R_8	Software only
R_16	Software only
RG_88	Software only
BGR_565	Software only
RGBA_4444	Software only
RGBX_8888	GPU_READ, SCANOUT
RGBA_8888	GPU_READ, SCANOUT
BGRX_8888	Software only
BGRX_1010102	Software only
RGBX_1010102	Software only
BGRA_8888	Software only
RGBA_F16	Software only
YVU_420	Software only
YUV_420_BIPLANAR	Software only
UYVY_422	Software only

Display(s) Information

Info	Display[2528732444] bounds=[0,0 1920x1080], workarea=[0,0 1920x1040], scale=1, external.
Color space information	{primaries:BT709, transfer:IEC61966_2_1, matrix:RGB, range:FULL}
Bits per color component	8
Bits per pixel	24
Refresh Rate in Hz	60

Video Acceleration Information

Decode h264 baseline	up to 4096x2304 pixels
Decode h264 baseline	up to 2304x4096 pixels
Decode h264 main	up to 4096x2304 pixels
Decode h264 main	up to 2304x4096 pixels
Decode h264 high	up to 4096x2304 pixels
Decode h264 high	up to 2304x4096 pixels
Decode vp9 profile0	up to 8192x8192 pixels
Decode vp9 profile0	up to 8192x8192 pixels
Decode vp9 profile2	up to 8192x8192 pixels

chrome://gpu 5/10

Decode vp9 profile2	up to 8192x8192 pixels
Encode h264 baseline	up to 3840x2176 pixels and/or 30.000 fps
Encode h264 main	up to 3840x2176 pixels and/or 30.000 fps
Encode h264 high	up to 3840x2176 pixels and/or 30.000 fps

Diagnostics

•	
0	
b3DAccelerationEnable	true
LODA and and a Figure	
b3DAccelerationExists	true
bAGPEnabled	true
bAGPExistenceValid	true
bAGPExists	true
bCanRenderWindow	true
bDDAccelerationEnable	true
bDriverBeta	false
bDriverDebug	false
bDriverSigned	false
bDriverSignedValid	false
bNoHardware	false
dwBpp	32
dwDDIVersion	12
dwHeight	1080
dwRefreshRate	60
dwWHQLLevel	0
dwWidth	1920
iAdapter	0
IDriverSize	959544
IMiniVddSize	0
szAGPStatusEnglish	Enabled
szAGPStatusLocalized	Enabled
szChipType	Quadro P1000
szD3DStatusEnglish	Enabled
szD3DStatusLocalized	Enabled
szDACType	Integrated RAMDAC
szDDIVersionEnglish	12
szDDIVersionLocalized	12
→	
szDDStatusEnglish	Enabled
szDDStatusLocalized	Enabled
szDXVAHDEnglish	Supported
szDXVAModes	
szDescription	NVIDIA Quadro P1000
szDeviceld	0x1CB1
l 	

chrome://gpu 6/10

szDeviceldentifier	{D7B71E3E-5FF1-11CF-FA7F-B2311BC2D735}
szDeviceName	\\.\DISPLAY1
szDisplayMemoryEngli	12156 MB
szDisplayMemoryLoca	12156 MB
szDisplayModeEnglish	1920 x 1080 (32 bit) (60Hz)
szDisplayModeLocalize	1920 x 1080 (32 bit) (60Hz)
szDriverAssemblyVers	26.21.14.3170
szDriverAttributes	Final Retail
szDriverDateEnglish	7/23/2019 8:00:00 PM
szDriverDateLocalized	7/23/2019 20:00:00
szDriverLanguageEngl	English
szDriverLanguageLoca	English
szDriverModelEnglish	WDDM 2.6
szDriverModelLocalize	WDDM 2.6
szDriverName	C:\windows\System32\DriverStore\FileRepository\nv_dispwi.inf_amd64_e2
szDriverNodeStrongNa	oem85.inf:0f066de394f9d68c:Section047:26.21.14.3170:pci\ven_10de&de
→	→
szDriverSignDate	Unknown
szDriverSignDate szDriverVersion	Unknown 26.21.0014.3170
szDriverVersion	26.21.0014.3170
szDriverVersion szKeyDeviceID	26.21.0014.3170 Enum\PCI\VEN_10DE&DEV_1CB1&SUBSYS_11BC1028&REV_A1 \Registry\Machine\System\CurrentControlSet\Control\Video\{797E657C-
szDriverVersion szKeyDeviceID szKeyDeviceKey	26.21.0014.3170 Enum\PCI\VEN_10DE&DEV_1CB1&SUBSYS_11BC1028&REV_A1 \Registry\Machine\System\CurrentControlSet\Control\Video\{797E657C-C08D-11E9-BE46-54BF645D6148}\0000
szDriverVersion szKeyDeviceID szKeyDeviceKey szManufacturer	26.21.0014.3170 Enum\PCI\VEN_10DE&DEV_1CB1&SUBSYS_11BC1028&REV_A1 \Registry\Machine\System\CurrentControlSet\Control\Video\{797E657C-C08D-11E9-BE46-54BF645D6148}\0000 NVIDIA
szDriverVersion szKeyDeviceID szKeyDeviceKey szManufacturer szMiniVdd	26.21.0014.3170 Enum\PCI\VEN_10DE&DEV_1CB1&SUBSYS_11BC1028&REV_A1 \Registry\Machine\System\CurrentControlSet\Control\Video\{797E657C-C08D-11E9-BE46-54BF645D6148}\0000 NVIDIA unknown Unknown
szDriverVersion szKeyDeviceID szKeyDeviceKey szManufacturer szMiniVdd szMiniVddDateEnglish	26.21.0014.3170 Enum\PCI\VEN_10DE&DEV_1CB1&SUBSYS_11BC1028&REV_A1 \Registry\Machine\System\CurrentControlSet\Control\Video\{797E657C-C08D-11E9-BE46-54BF645D6148}\0000 NVIDIA unknown Unknown
szDriverVersion szKeyDeviceID szKeyDeviceKey szManufacturer szMiniVdd szMiniVddDateEnglish szMiniVddDateLocalize	26.21.0014.3170 Enum\PCI\VEN_10DE&DEV_1CB1&SUBSYS_11BC1028&REV_A1 \Registry\Machine\System\CurrentControlSet\Control\Video\{797E657C-C08D-11E9-BE46-54BF645D6148}\0000 NVIDIA unknown Unknown
szDriverVersion szKeyDeviceID szKeyDeviceKey szManufacturer szMiniVdd szMiniVddDateEnglish szMiniVddDateLocalize	26.21.0014.3170 Enum\PCI\VEN_10DE&DEV_1CB1&SUBSYS_11BC1028&REV_A1 \Registry\Machine\System\CurrentControlSet\Control\Video\{797E657C-C08D-11E9-BE46-54BF645D6148}\0000 NVIDIA unknown Unknown Unknown
szDriverVersion szKeyDeviceID szKeyDeviceKey szManufacturer szMiniVdd szMiniVddDateEnglish szMiniVddDateLocalize szMonitorMaxRes szMonitorName	26.21.0014.3170 Enum\PCI\VEN_10DE&DEV_1CB1&SUBSYS_11BC1028&REV_A1 \Registry\Machine\System\CurrentControlSet\Control\Video\{797E657C-C08D-11E9-BE46-54BF645D6148}\00000 NVIDIA unknown Unknown Unknown Generic PnP Monitor
szDriverVersion szKeyDeviceID szKeyDeviceKey szManufacturer szMiniVdd szMiniVddDateEnglish szMiniVddDateLocalize szMonitorMaxRes szMonitorName szNotesEnglish	26.21.0014.3170 Enum\PCI\VEN_10DE&DEV_1CB1&SUBSYS_11BC1028&REV_A1 \Registry\Machine\System\CurrentControlSet\Control\Video\{797E657C-C08D-11E9-BE46-54BF645D6148}\0000 NVIDIA unknown Unknown Unknown Generic PnP Monitor No problems found.
szDriverVersion szKeyDeviceID szKeyDeviceKey szManufacturer szMiniVdd szMiniVddDateEnglish szMiniVddDateLocalize szMonitorMaxRes szMonitorName szNotesEnglish szNotesLocalized	26.21.0014.3170 Enum\PCI\VEN_10DE&DEV_1CB1&SUBSYS_11BC1028&REV_A1 \Registry\Machine\System\CurrentControlSet\Control\Video\{797E657C-C08D-11E9-BE46-54BF645D6148}\0000 NVIDIA unknown Unknown Unknown Generic PnP Monitor No problems found. No problems found. Supported
szDriverVersion szKeyDeviceID szKeyDeviceKey szManufacturer szMiniVdd szMiniVddDateEnglish szMiniVddDateLocalize szMonitorMaxRes szMonitorName szNotesEnglish szNotesLocalized szOverlayEnglish	26.21.0014.3170 Enum\PCI\VEN_10DE&DEV_1CB1&SUBSYS_11BC1028&REV_A1 \Registry\Machine\System\CurrentControlSet\Control\Video\{797E657C-C08D-11E9-BE46-54BF645D6148}\0000 NVIDIA unknown Unknown Unknown Generic PnP Monitor No problems found. No problems found. Supported
szDriverVersion szKeyDeviceID szKeyDeviceKey szManufacturer szMiniVdd szMiniVddDateEnglish szMiniVddDateLocalize szMonitorMaxRes szMonitorName szNotesEnglish szNotesLocalized szOverlayEnglish szRankOfInstalledDrive	26.21.0014.3170 Enum\PCI\VEN_10DE&DEV_1CB1&SUBSYS_11BC1028&REV_A1 \Registry\Machine\System\CurrentControlSet\Control\Video\{797E657C-C08D-11E9-BE46-54BF645D6148}\0000 NVIDIA unknown Unknown Unknown Generic PnP Monitor No problems found. No problems found. Supported 00CF2001
szDriverVersion szKeyDeviceID szKeyDeviceKey szManufacturer szMiniVdd szMiniVddDateEnglish szMiniVddDateLocalize szMonitorMaxRes szMonitorName szNotesEnglish szNotesLocalized szOverlayEnglish szRankOfInstalledDrive	26.21.0014.3170 Enum\PCI\VEN_10DE&DEV_1CB1&SUBSYS_11BC1028&REV_A1 \Registry\Machine\System\CurrentControlSet\Control\Video\\{797E657C-C08D-11E9-BE46-54BF645D6148}\00000 NVIDIA unknown Unknown Unknown Generic PnP Monitor No problems found. No problems found. Supported 00CF2001 Unknown
szDriverVersion szKeyDeviceID szKeyDeviceKey szManufacturer szMiniVdd szMiniVddDateEnglish szMiniVddDateLocalize szMonitorMaxRes szMonitorName szNotesEnglish szNotesLocalized szOverlayEnglish szRankOfInstalledDrive szRegHelpText szRevision	26.21.0014.3170 Enum\PCI\VEN_10DE&DEV_1CB1&SUBSYS_11BC1028&REV_A1 \Registry\Machine\System\CurrentControlSet\Control\Video\{797E657C-C08D-11E9-BE46-54BF645D6148}\0000 NVIDIA unknown Unknown Unknown Generic PnP Monitor No problems found. No problems found. Supported 00CF2001 Unknown Unknown

chrome://gpu 7/10

szTestResultD3D7Engl	Not run
32 TESTINESUILDSD/EIIGI	INOLIUII
szTestResultD3D7Loca	Not mus
←	Not run
szTestResultD3D8Engl	Not run
+	
szTestResultD3D8Loca	Not run
szTestResultD3D9Engl	
 	Not run
szTestResultD3D9Loca	Not rup
1	
szTestResultDDEnglish	Not run
TratPas HPDI sast	
szTestResultDDLocaliz	Not run
szVdd	unknown
szVendorld	0x10DE
1	
b3DAccelerationEnable	
←	true
b3DAccelerationExists	true
(
bAGPEnabled	true
bAGPExistenceValid	false
bAGPExists	false
bCanRenderWindow	false
bDDAccelerationEnable	true
bDriverBeta	false
bDriverDebug	false
bDriverSigned	false
bDriverSignedValid	false
bNoHardware	false
dwBpp	0
dwDDIVersion	12
dwHeight	0
dwRefreshRate	0
dwWHQLLevel	0
dwWidth	0
iAdapter	0
IDriverSize	1836048
IMiniVddSize	0
szAGPStatusEnglish	Enabled
szAGPStatusLocalized	Enabled
szChipType	Intel(R) HD Graphics Family
szD3DStatusEnglish	Enabled
szD3DStatusLocalized	
" CLBOBOTATAGEOGANIZOA	

→	•
szDACType	Internal
szDDIVersionEnglish	12
szDDIVersionLocalized	12
→	12
szDDStatusEnglish	Enabled
szDDStatusLocalized	Enabled
szDXVAHDEnglish	Unknown
szDXVAModes	Unknown
szDescription	Intel(R) HD Graphics 530
szDeviceld	0x1912
szDeviceldentifier	Unknown
szDeviceName	Unknown
szDisplayMemoryEngli	8265 MB
szDisplayMemoryLoca	8265 MB
szDisplayModeEnglish	Unknown
szDisplayModeLocalize	unknown
szDriverAssemblyVers	25.20.100.6576
szDriverAttributes	Final Retail
szDriverDateEnglish	2/6/2019 8:00:00 PM
szDriverDateLocalized	
+	2/6/2019 20:00:00
szDriverLanguageEngl	English
szDriverLanguageLoca	English
szDriverModelEnglish	WDDM 2.1
szDriverModelLocalize	WDDM 2.1
a - Duti - a - N	C:\windows\System32\DriverStore\FileRepository\ki131367.inf amd64 491
szDriverName	
szDriverNodeStrongNa	oem15.inf:5f63e53470659c00:iSKLD_w10_DS:25.20.100.6576:pci\ven_80
→	→
szDriverSignDate	Unknown
szDriverVersion	25.20.0100.6576
szKeyDeviceID	Enum\PCI\VEN_8086&DEV_1912&SUBSYS_06C71028&REV_06
szKeyDeviceKey	Unknown
szManufacturer	Intel Corporation
szMiniVdd	unknown
szMiniVddDateEnglish	Unknown
szMiniVddDateLocalize	unknown
szMonitorMaxRes	Unknown

	5 .
szMonitorName	Unknown
szNotesEnglish	No problems found.
szNotesLocalized	No problems found.
szOverlayEnglish	Unknown
szRankOfInstalledDrive	00D10001
szRegHelpText	Unknown
szRevision	Unknown
szRevisionId	0x0006
szSubSysId	0x06C71028
szTestResultD3D7Engl	Not run
szTestResultD3D7Loca	Not run
szTestResultD3D8Engl	NOLIUII
szTestResultD3D8Loca	Not run
szTestResultD3D9Engl	NOLIUII
szTestResultD3D9Loca	Not run
szTestResultDDEnglisl	Not run
szTestResultDDLocaliz	Not run
szVdd	unknown
szVendorld	0x8086

Log Messages

- GpuProcessHostUIShim:
- [13188:12400:0829/112738.781:WARNING:angle_platform_impl.cc(52)] : compileToBinary(259): C:\fakepath(75,10-46): warning X3571: pow(f, e) will not work for negative f, use abs(f) or conditionally handle negative values if you expect them C:\fakepath(97,10-46): warning X3571: pow(f, e) will not work for negative f, use abs(f) or conditionally handle negative values if you expect them
- GpuProcessHostUIShim:
- [13188:12836:0829/120545.415:WARNING:ipc_message_attachment_set.cc(49)]:
 MessageAttachmentSet destroyed with unconsumed attachments: 0/1

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