# AMDgpu Display Manager

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```

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.. kernel-doc:: drivers/gpu/drm/amd/display/amdgpu\_dm/amdgpu\_dm.c
:doc: overview

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.. kernel-doc:: drivers/gpu/drm/amd/display/amdgpu\_dm/amdgpu\_dm.h
:internal:

## Lifecycle

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.. kernel-doc:: drivers/gpu/drm/amd/display/amdgpu\_dm/amdgpu\_dm.c
:doc: DM Lifecycle

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.. kernel-doc:: drivers/gpu/drm/amd/display/amdgpu\_dm/amdgpu\_dm.c :functions: dm\_hw\_init dm\_hw\_fini

#### **Interrupts**

System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\gpu\amdgpu\display\(linux-master) (Documentation) (gpu) (amdgpu) (display) display-manager.rst, line 26)

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.. kernel-doc:: drivers/gpu/drm/amd/display/amdgpu\_dm/amdgpu\_dm\_irq.c
:doc: overview

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.. kernel-doc:: drivers/gpu/drm/amd/display/amdgpu\_dm/amdgpu\_dm\_irq.c
:internal:

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.. kernel-doc:: drivers/gpu/drm/amd/display/amdgpu\_dm/amdgpu\_dm.c :functions: register hpd handlers dm crtc high irq dm pflip high irq

### **Atomic Implementation**

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.. kernel-doc:: drivers/gpu/drm/amd/display/amdgpu\_dm/amdgpu\_dm.c
:doc: atomic

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.. kernel-doc:: drivers/gpu/drm/amd/display/amdgpu\_dm/amdgpu\_dm.c :functions: amdgpu\_dm\_atomic\_check amdgpu\_dm\_atomic\_commit\_tail